

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091922\
 Data File : BM036595.D
 Acq On : 20 Sep 2022 00:12
 Operator : CG/JU
 Sample : N4604-04
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A5763

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
 Title : SVOA CALIBRATION

Signal : TIC: BM036595.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.122	3	6	28	rVB	14408561	20493610	100.00%	8.829%
2	5.104	336	343	347	rVV	575412	825750	4.03%	0.356%
3	6.022	493	499	504	rBV2	289114	501256	2.45%	0.216%
4	7.175	688	695	703	rVV	1728904	2975632	14.52%	1.282%
5	7.351	719	725	731	rVV	1540219	2453350	11.97%	1.057%
6	7.551	753	759	768	rVV	1697686	2812949	13.73%	1.212%
7	7.675	773	780	789	rVV2	221411	546923	2.67%	0.236%
8	8.028	832	840	846	rVV2	1587207	2819254	13.76%	1.215%
9	8.728	945	959	968	rBV	1574371	2753399	13.44%	1.186%
10	9.192	1032	1038	1043	rVV	1632266	2720488	13.27%	1.172%
11	9.916	1153	1161	1167	rBV	1335641	2201819	10.74%	0.949%
12	10.451	1243	1252	1261	rVB	2075912	3596553	17.55%	1.550%
13	10.616	1273	1280	1287	rVB	1059952	1692888	8.26%	0.729%
14	10.839	1308	1318	1323	rBV	2441959	4410836	21.52%	1.900%
15	10.892	1323	1327	1334	rVV	504620	876738	4.28%	0.378%
16	10.969	1334	1340	1343	rVV	560446	967679	4.72%	0.417%
17	11.004	1343	1346	1353	rVV	500587	767912	3.75%	0.331%
18	11.869	1487	1493	1499	rVV	1154916	1774063	8.66%	0.764%
19	12.257	1554	1559	1570	rBV	423322	788660	3.85%	0.340%
20	12.492	1589	1599	1605	rVB	960602	1777185	8.67%	0.766%
21	12.710	1630	1636	1641	rVV	836159	1255581	6.13%	0.541%
22	13.204	1715	1720	1725	rVV	732109	1017310	4.96%	0.438%
23	13.486	1761	1768	1775	rBV2	819248	1369112	6.68%	0.590%
24	13.816	1820	1824	1840	rVV2	321659	936994	4.57%	0.404%
25	13.974	1846	1851	1856	rVV	891067	1528588	7.46%	0.659%
26	14.027	1856	1860	1862	rVV	757319	1120043	5.47%	0.483%
27	14.063	1862	1866	1873	rVV	3860643	5681803	27.72%	2.448%
28	14.139	1874	1879	1883	rVV	1180159	1644427	8.02%	0.708%
29	14.210	1887	1891	1895	rVV	596962	967243	4.72%	0.417%
30	14.345	1908	1914	1929	rVB	4711823	7170621	34.99%	3.089%
31	14.551	1944	1949	1956	rVB	872892	1125757	5.49%	0.485%
32	14.651	1957	1966	1972	rBV	3673077	5999983	29.28%	2.585%
33	14.827	1990	1996	2001	rBV	1243897	1791702	8.74%	0.772%
34	15.045	2028	2033	2040	rVV2	1007586	1610162	7.86%	0.694%
35	15.121	2040	2046	2050	rVB	522035	765420	3.73%	0.330%
36	15.174	2050	2055	2062	rVB5	278102	541949	2.64%	0.233%

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Integrator: RTE

Smoothing : OFF

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Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
 Title : SVOA CALIBRATION

37	15.263	2065	2070	2075	rVV	727104	1195280	5.83%	0.515%
38	15.316	2075	2079	2083	rVB	525272	688468	3.36%	0.297%
39	15.439	2093	2100	2107	rBV2	879515	1787115	8.72%	0.770%
40	15.498	2107	2110	2115	rVB	930654	1101571	5.38%	0.475%
41	15.639	2128	2134	2138	rVV	5815275	8187602	39.95%	3.528%
42	15.680	2138	2141	2146	rVB	722137	942678	4.60%	0.406%
43	15.745	2146	2152	2157	rBV	1625165	2279660	11.12%	0.982%
44	15.904	2175	2179	2184	rVV	820714	1172749	5.72%	0.505%
45	15.986	2186	2193	2201	rVB3	548159	1147959	5.60%	0.495%
46	16.139	2211	2219	2225	rVB5	482782	1380908	6.74%	0.595%
47	16.210	2225	2231	2241	rVB4	394192	966948	4.72%	0.417%
48	16.363	2252	2257	2258	rBV2	1629639	2162947	10.55%	0.932%
49	16.380	2258	2260	2266	rVB	2186091	2792497	13.63%	1.203%
50	16.921	2347	2352	2356	rBV3	634596	1149863	5.61%	0.495%
51	17.039	2368	2372	2379	rBV5	435282	869504	4.24%	0.375%
52	17.115	2379	2385	2387	rVV4	438945	877184	4.28%	0.378%
53	17.151	2387	2391	2396	rVV	1320765	2084261	10.17%	0.898%
54	17.204	2396	2400	2410	rVB4	630458	1149012	5.61%	0.495%
55	17.386	2425	2431	2435	rBV	4252568	6165236	30.08%	2.656%
56	17.427	2435	2438	2442	rVV	1423997	1919116	9.36%	0.827%
57	17.486	2442	2448	2457	rVB	6220947	8968025	43.76%	3.864%
58	17.574	2458	2463	2468	rBV5	447988	926584	4.52%	0.399%
59	17.698	2481	2484	2491	rVB3	595590	820101	4.00%	0.353%
60	17.886	2512	2516	2522	rVB	1285086	1694094	8.27%	0.730%
61	17.962	2526	2529	2533	rVB	513250	614132	3.00%	0.265%
62	18.262	2576	2580	2582	rVV	1138597	1620207	7.91%	0.698%
63	18.309	2582	2588	2594	rVB	2628864	5080957	24.79%	2.189%
64	18.445	2606	2611	2615	rVV	2173841	3093603	15.10%	1.333%
65	18.492	2615	2619	2625	rVB	1203302	1638444	7.99%	0.706%
66	18.580	2629	2634	2637	rBV2	1475960	1923446	9.39%	0.829%
67	18.651	2643	2646	2651	rVB2	379825	536453	2.62%	0.231%
68	18.756	2660	2664	2668	rBV2	1134764	1602531	7.82%	0.690%
69	18.898	2683	2688	2692	rVB3	249196	515218	2.51%	0.222%
70	19.004	2703	2706	2710	rVV	608570	669646	3.27%	0.289%
71	19.051	2711	2714	2717	rVV	809788	1045429	5.10%	0.450%
72	19.092	2718	2721	2725	rVB	790852	1013451	4.95%	0.437%
73	19.174	2730	2735	2738	rBV	2434442	3502424	17.09%	1.509%
74	19.209	2738	2741	2747	rVV2	1584754	2806873	13.70%	1.209%
75	19.262	2747	2750	2754	rVB	1140224	1367071	6.67%	0.589%
76	19.309	2754	2758	2766	rVB	995917	2010777	9.81%	0.866%

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Integrator: RTE
 Smoothing : OFF Filtering: 5
 Sampling : 1 Min Area: 0.1 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

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77	19.433	2775	2779	2786	rVB	2055564	2735637	13.35%	1.179%
78	19.498	2787	2790	2793	rBV	681358	778443	3.80%	0.335%
79	19.551	2793	2799	2802	rBV4	663733	1154900	5.64%	0.498%
80	19.627	2807	2812	2817	rVB2	436526	777945	3.80%	0.335%
81	19.768	2831	2836	2848	rVV2	7441626	13298019	64.89%	5.729%
82	19.868	2849	2853	2859	rVB2	1348962	2184103	10.66%	0.941%
83	20.027	2877	2880	2886	rVB3	441729	719052	3.51%	0.310%
84	20.109	2890	2894	2898	rBV2	816222	1487930	7.26%	0.641%
85	20.203	2906	2910	2912	rBV3	483775	687265	3.35%	0.296%
86	20.286	2921	2924	2926	rVV	540960	599343	2.92%	0.258%
87	20.315	2926	2929	2933	rVB	1465439	1600893	7.81%	0.690%
88	20.586	2972	2975	2978	rBV	492639	710290	3.47%	0.306%
89	20.809	3010	3013	3016	rBV	1231733	1191684	5.81%	0.513%
90	20.880	3022	3025	3027	rBV4	524318	581487	2.84%	0.251%
91	20.998	3042	3045	3047	rBV2	467174	584656	2.85%	0.252%
92	21.033	3047	3051	3057	rVB2	1440345	2280346	11.13%	0.982%
93	21.268	3087	3091	3097	rBV2	1596125	2199465	10.73%	0.948%
94	21.550	3134	3139	3143	rBV	4569809	6733346	32.86%	2.901%
95	21.592	3143	3146	3156	rVB2	1155286	2304287	11.24%	0.993%
96	21.715	3164	3167	3171	rBV2	1242373	1716609	8.38%	0.740%
97	22.192	3244	3248	3254	rVB2	1534585	2164180	10.56%	0.932%
98	22.697	3331	3334	3343	rVB2	810552	1249569	6.10%	0.538%
99	23.839	3522	3528	3535	rBV2	3320674	6258685	30.54%	2.696%
100	23.997	3549	3555	3562	rVB2	2219255	4355405	21.25%	1.876%

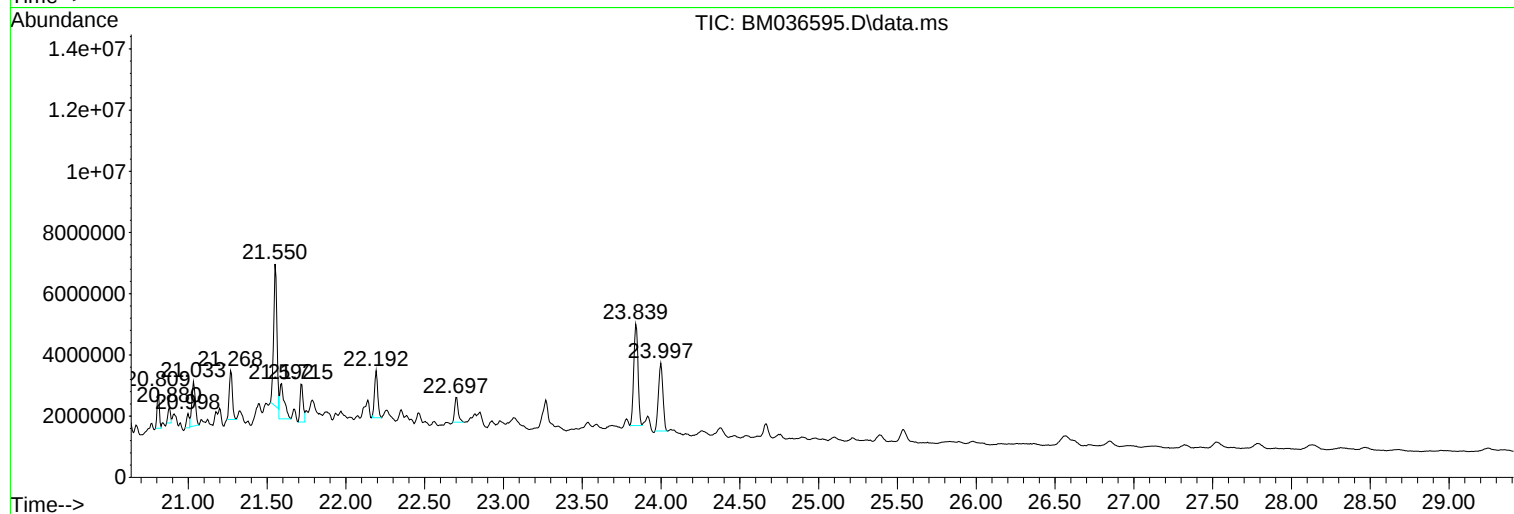
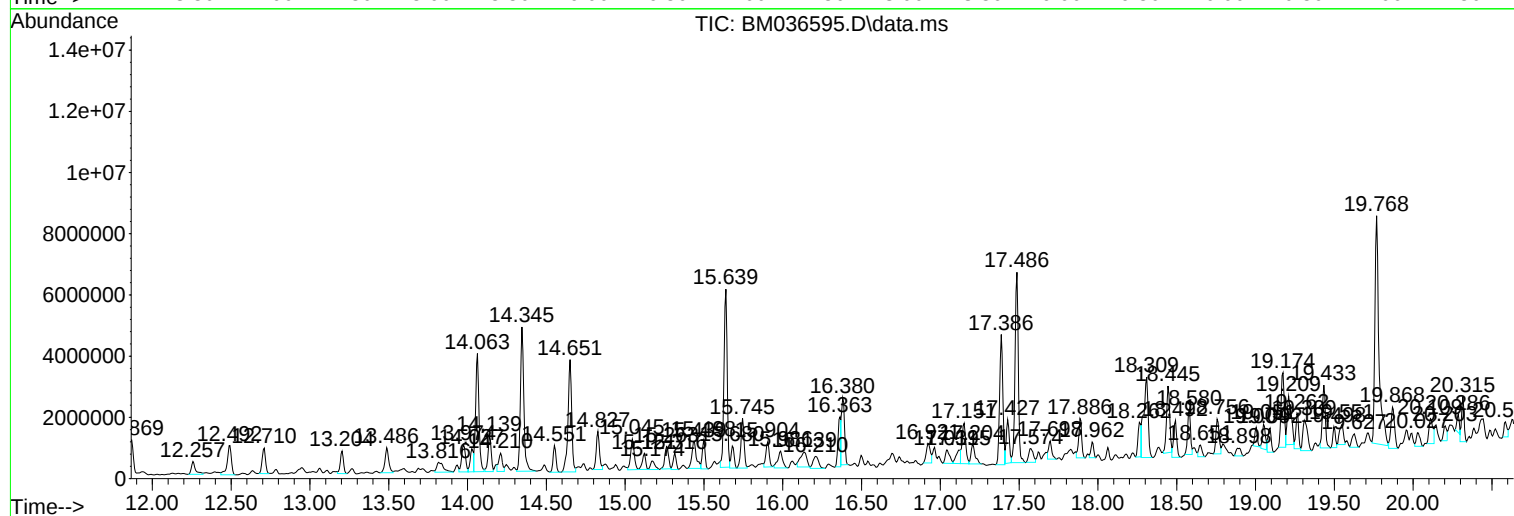
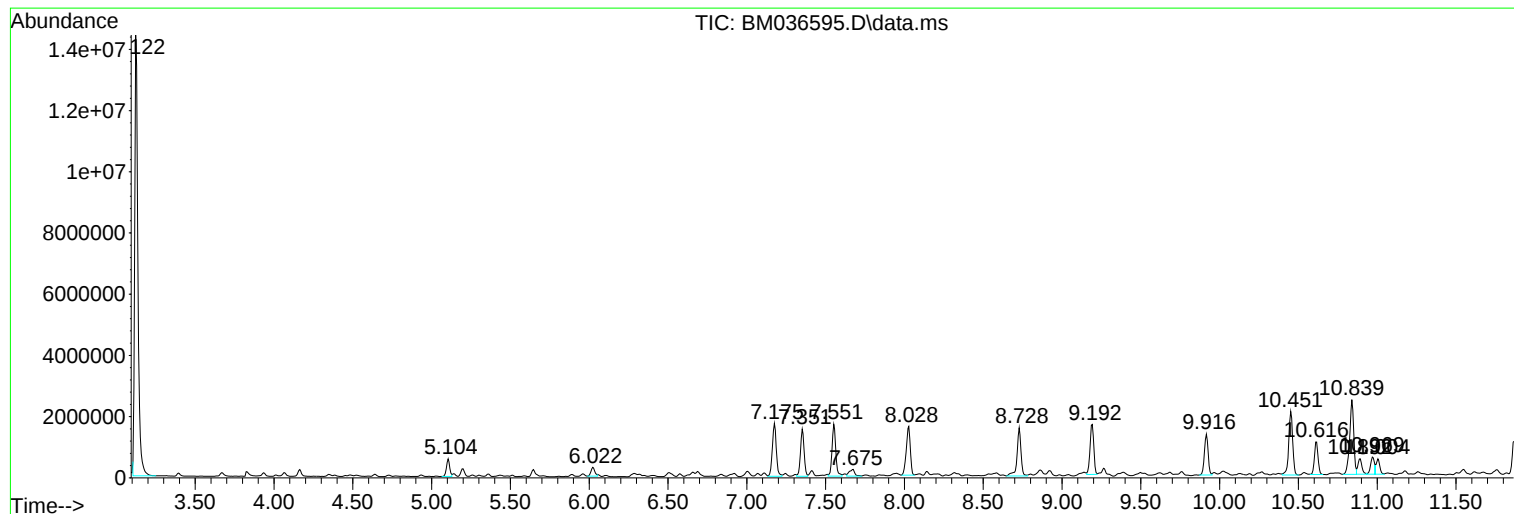
Sum of corrected areas: 232107202

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ALS Vial : 23 Sample Multiplier: 1

Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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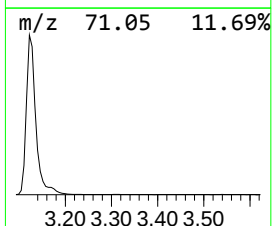
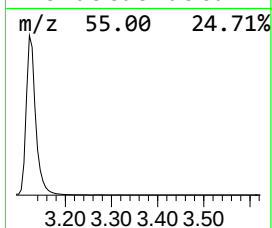
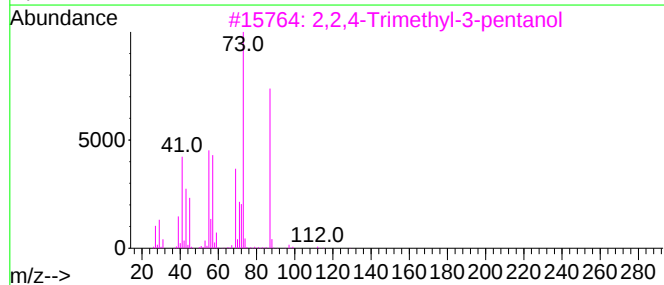
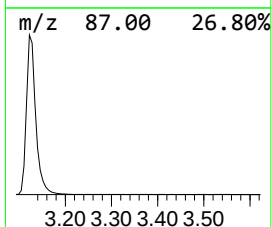
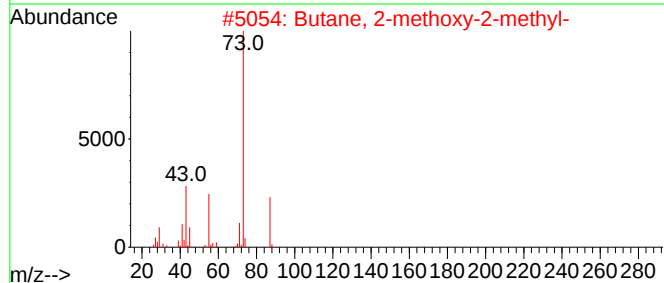
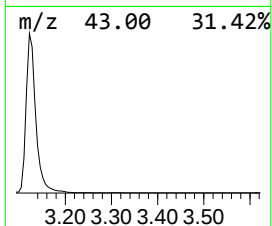
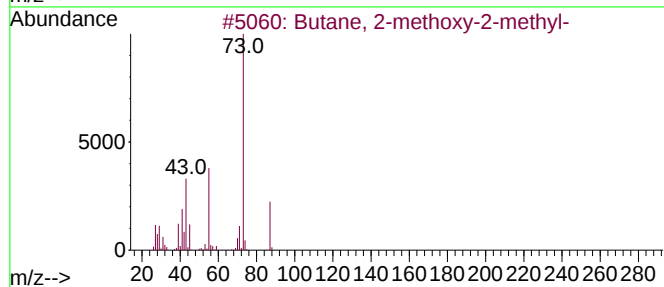
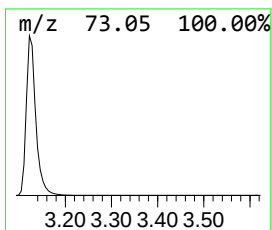
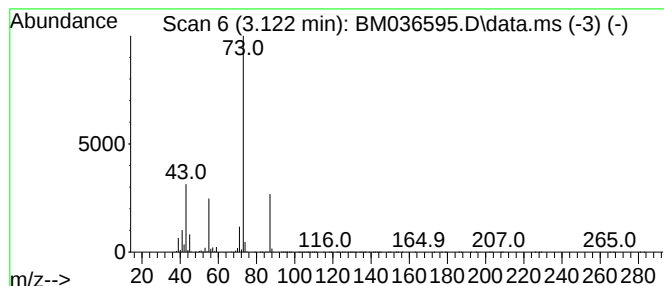
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.122	145.38 ng/ul	20493600	1,4-Dichlorobenzene-d4	8.028

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
5			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9



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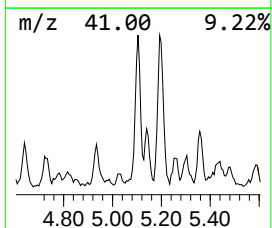
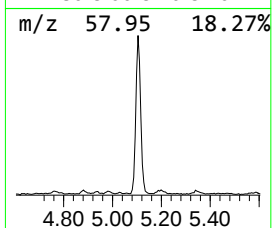
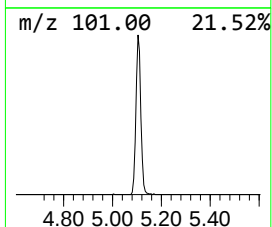
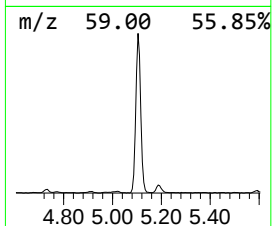
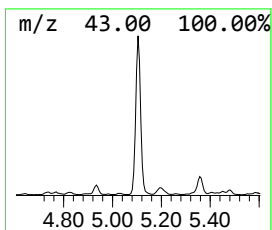
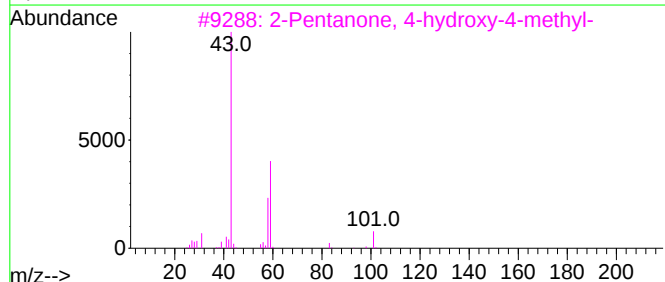
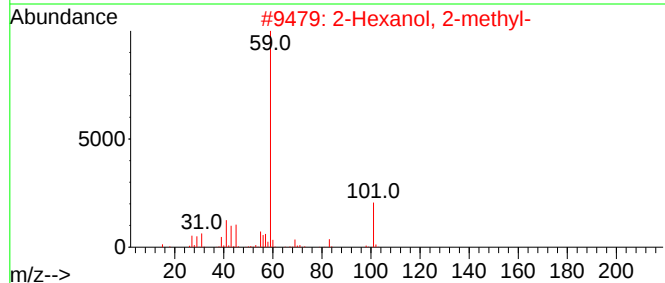
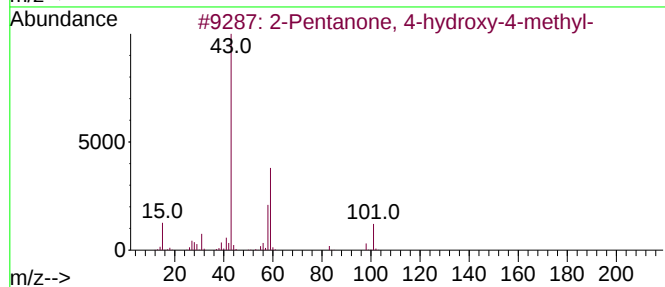
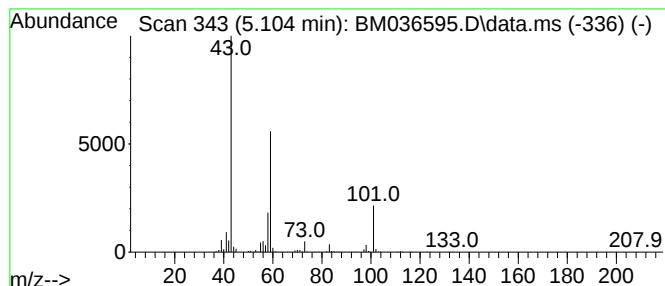
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.104	5.86 ng/ul	825750	1,4-Dichlorobenzene-d4	8.028

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	50
3			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
4			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	38
5			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	37



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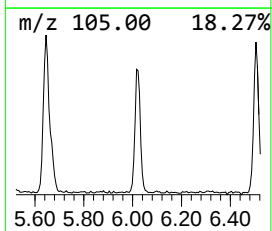
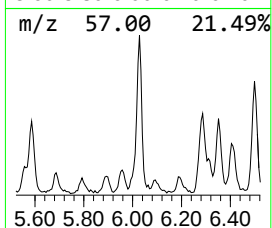
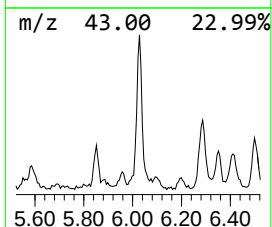
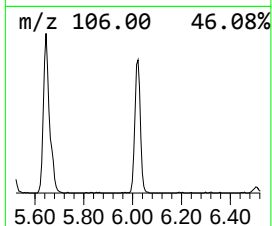
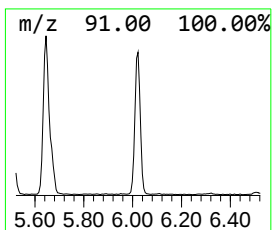
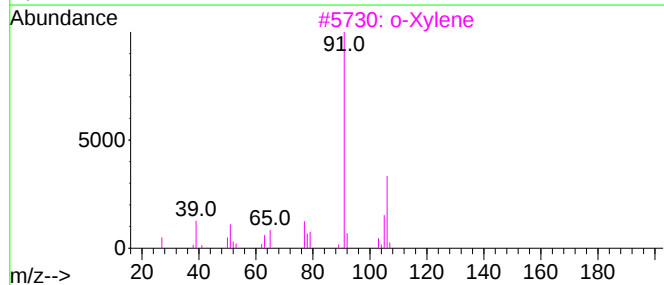
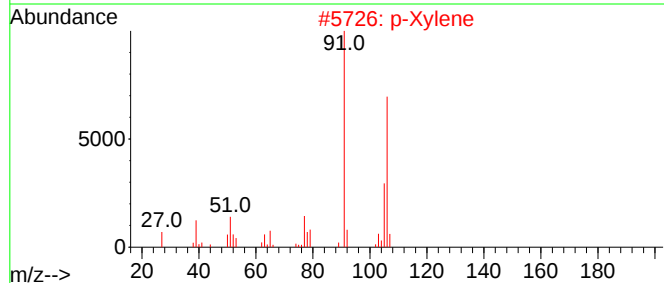
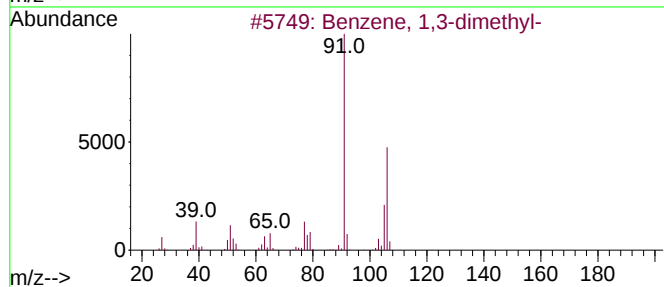
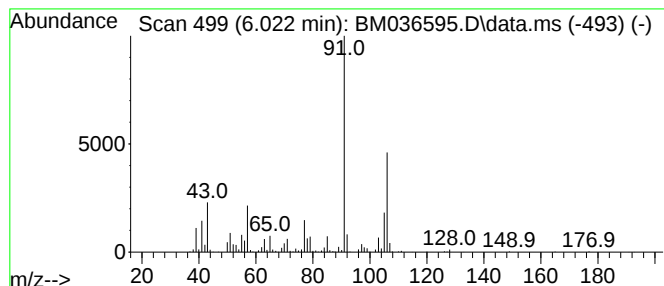
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Benzene, 1,3-dimethyl- Concentration Rank 42

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.022	3.56 ng/ul	501256	1,4-Dichlorobenzene-d4	8.028

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	95
2			p-Xylene	106	C8H10	000106-42-3	94
3			o-Xylene	106	C8H10	000095-47-6	94
4			p-Xylene	106	C8H10	000106-42-3	94
5			Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091922\
Data File : BM036595.D
Acq On : 20 Sep 2022 00:12
Operator : CG/JU
Sample : N4604-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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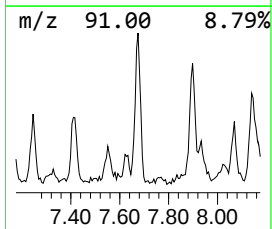
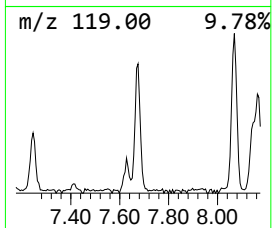
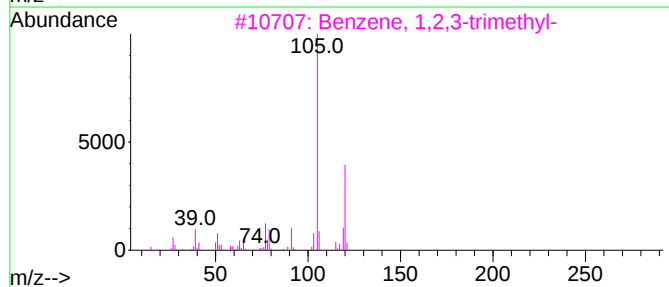
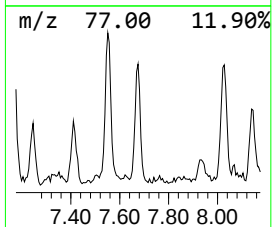
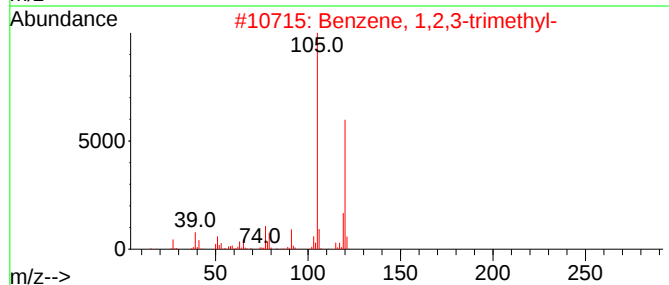
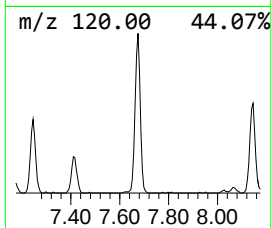
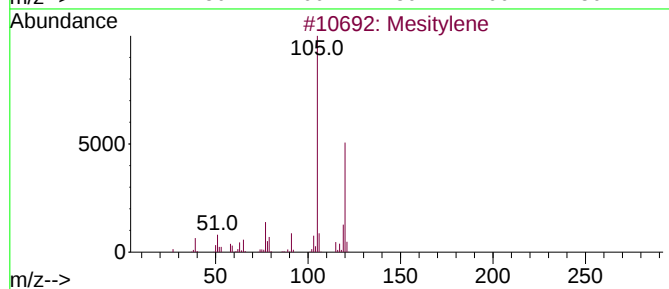
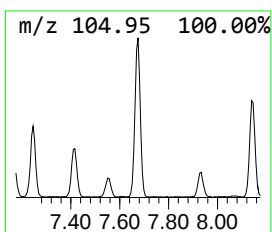
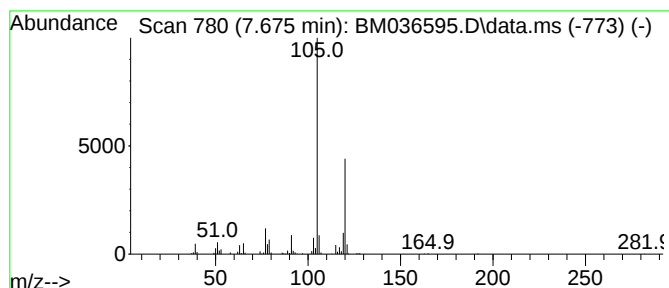
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Mesitylene Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.675	3.88 ng/ul	546923	1,4-Dichlorobenzene-d4	8.028

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Mesitylene	120	C9H12	000108-67-8	97
2			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95
3			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
4			Mesitylene	120	C9H12	000108-67-8	93
5			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091922\
Data File : BM036595.D
Acq On : 20 Sep 2022 00:12
Operator : CG/JU
Sample : N4604-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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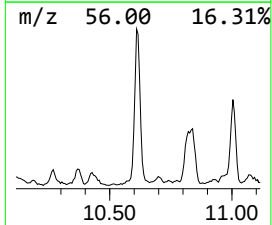
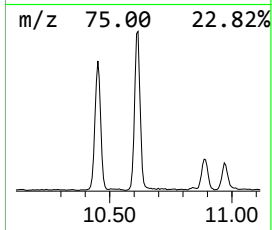
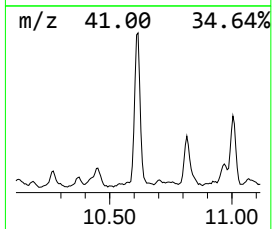
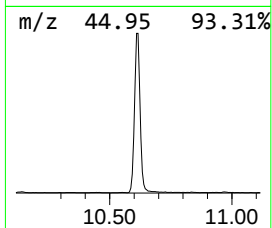
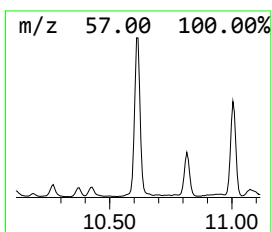
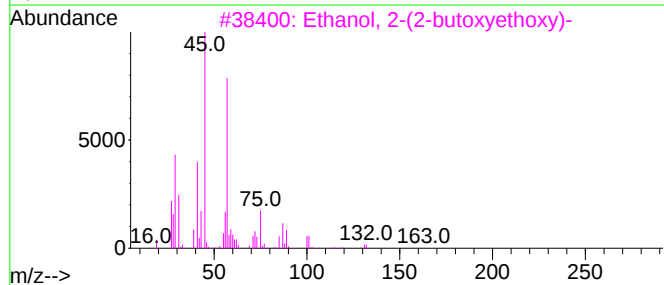
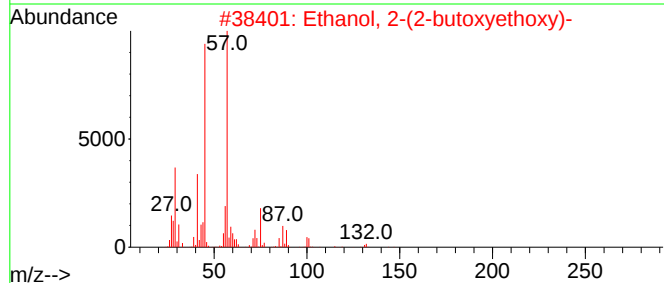
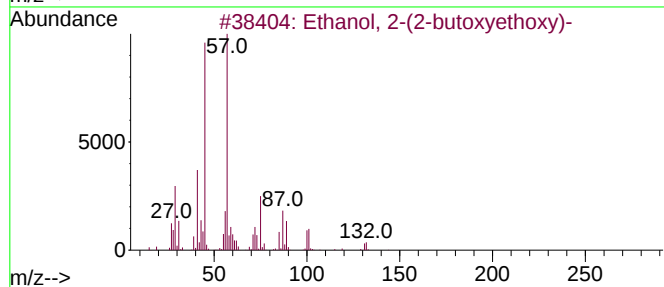
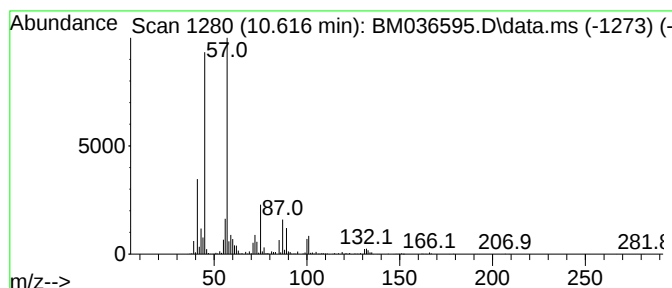
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.616	7.68 ng/ul	1692890	Naphthalene-d8	10.839

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	91
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
5			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091922\
Data File : BM036595.D
Acq On : 20 Sep 2022 00:12
Operator : CG/JU
Sample : N4604-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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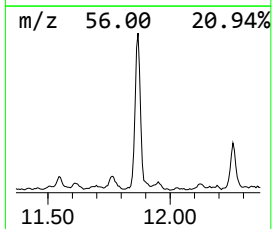
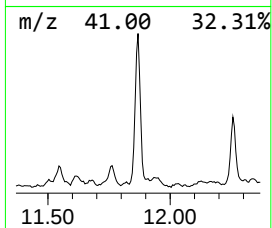
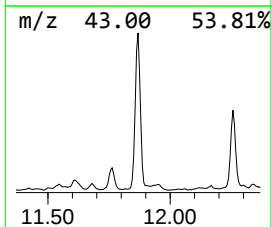
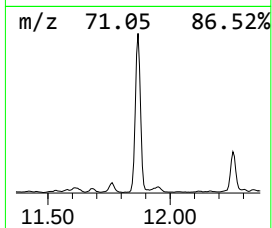
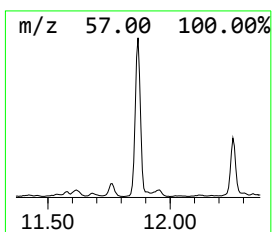
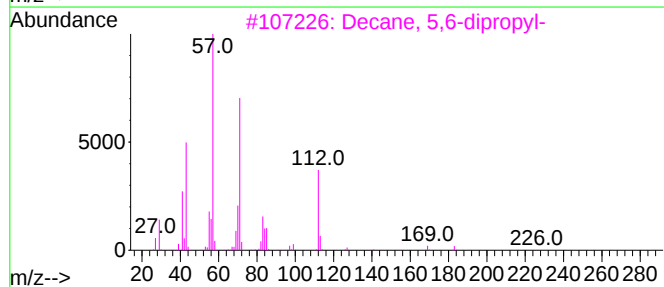
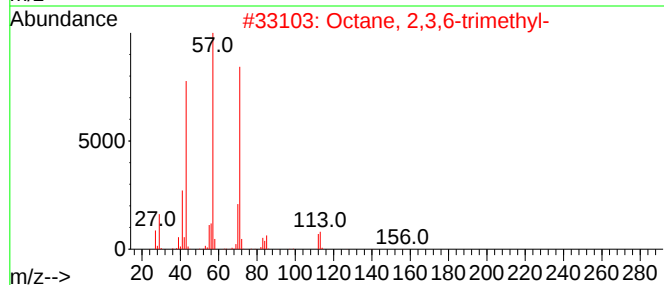
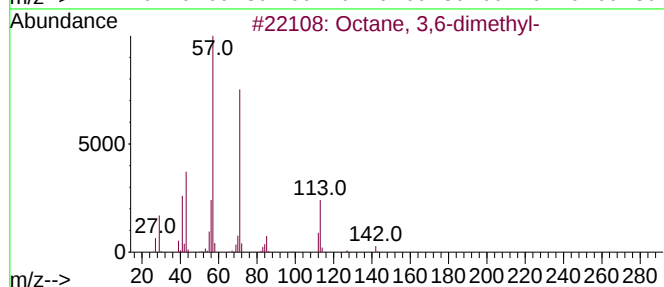
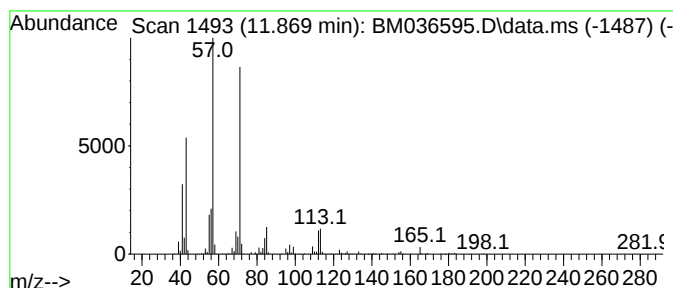
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.869	8.04 ng/ul	1774060	Naphthalene-d8	10.839

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 3,6-dimethyl-			142	C10H22	015869-94-0	78
2	Octane, 2,3,6-trimethyl-			156	C11H24	062016-33-5	72
3	Decane, 5,6-dipropyl-			226	C16H34	119209-20-0	72
4	Nonane, 4-methyl-5-propyl-			184	C13H28	062185-55-1	64
5	Oxalic acid, 2-ethylhexyl ethyl ...			230	C12H22O4	1000309-38-4	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091922\
Data File : BM036595.D
Acq On : 20 Sep 2022 00:12
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Sample : N4604-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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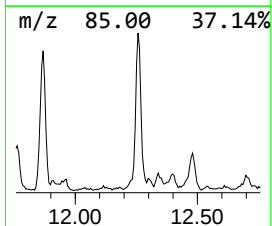
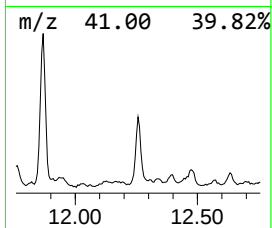
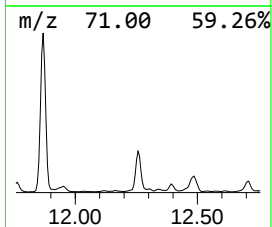
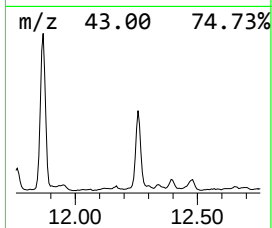
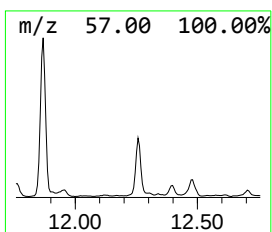
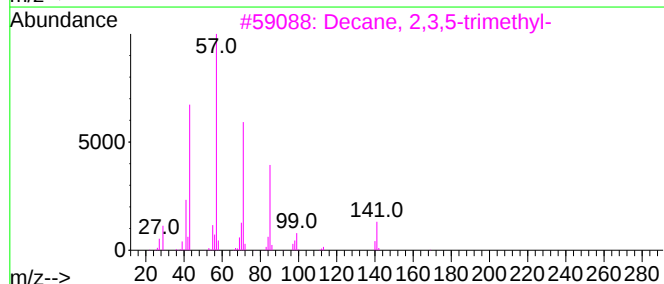
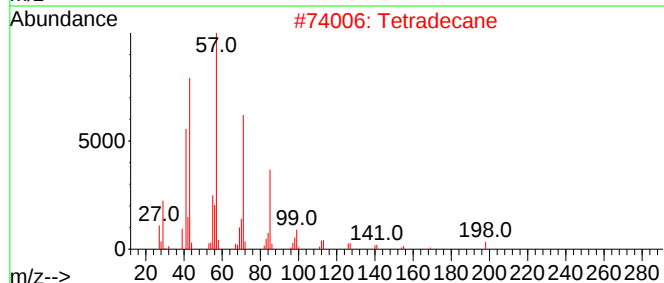
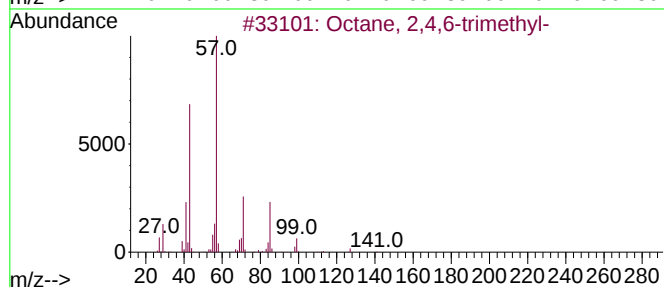
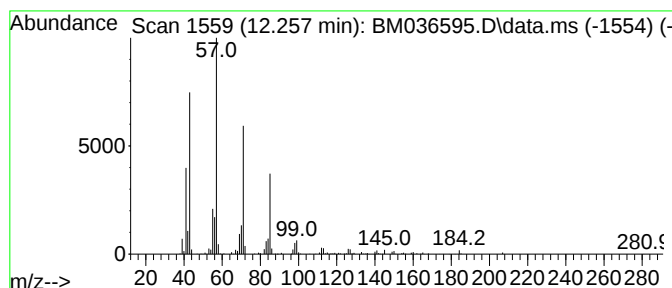
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 41

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.257	3.58 ng/ul	788660	Naphthalene-d8	10.839

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 2,4,6-trimethyl-			156	C11H24	062016-37-9	90
2	Tetradecane			198	C14H30	000629-59-4	90
3	Decane, 2,3,5-trimethyl-			184	C13H28	062238-11-3	90
4	Hexadecane			226	C16H34	000544-76-3	90
5	Tridecane			184	C13H28	000629-50-5	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091922\
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Sample : N4604-04
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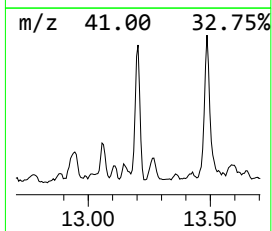
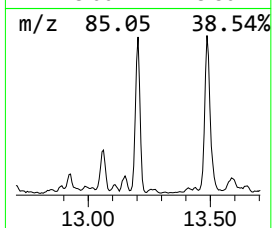
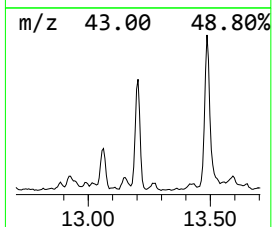
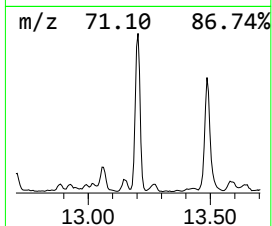
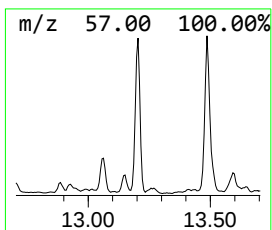
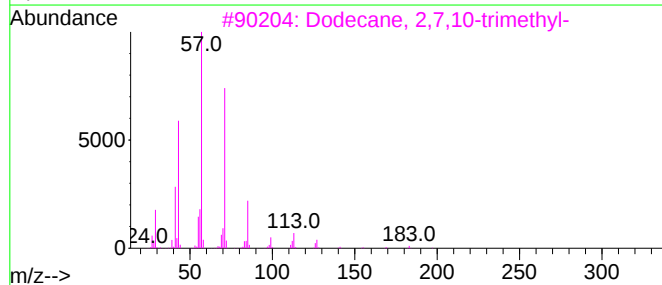
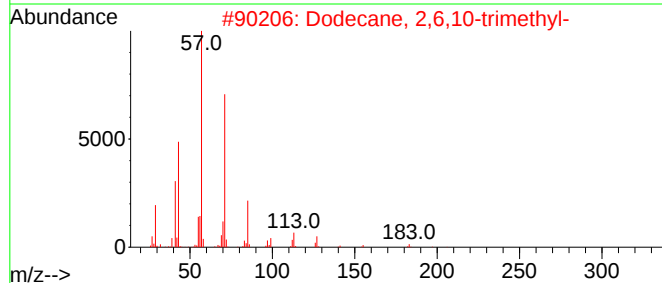
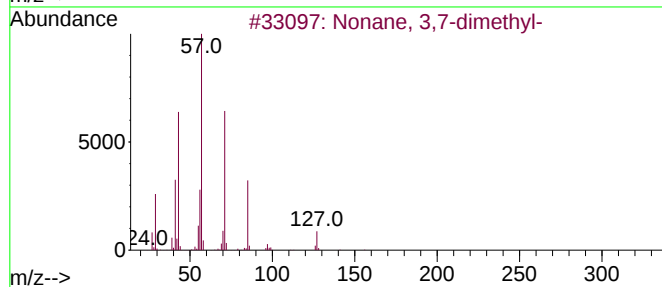
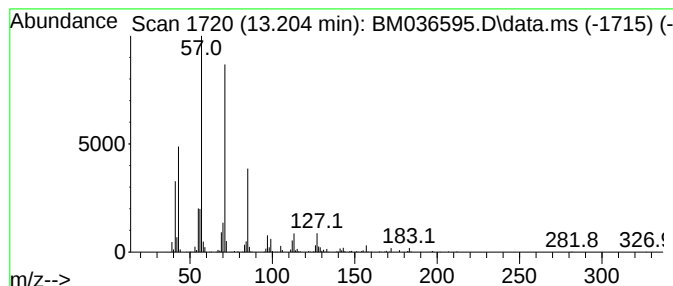
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 46

R.T.	EstConc	Area	Relative to ISTD			R.T.
13.204	3.39 ng/ul	1017310	Acenaphthene-d10			14.651
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Nonane, 3,7-dimethyl-		156	C11H24	017302-32-8	81
2	Dodecane, 2,6,10-trimethyl-		212	C15H32	003891-98-3	80
3	Dodecane, 2,7,10-trimethyl-		212	C15H32	074645-98-0	80
4	Nonane, 3-methyl-5-propyl-		184	C13H28	031081-18-2	72
5	Octane, 2,6-dimethyl-		142	C10H22	002051-30-1	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091922\
Data File : BM036595.D
Acq On : 20 Sep 2022 00:12
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Misc :
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ClientSampleId :
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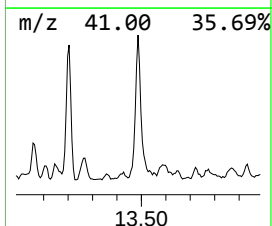
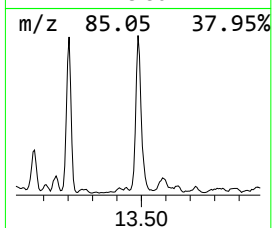
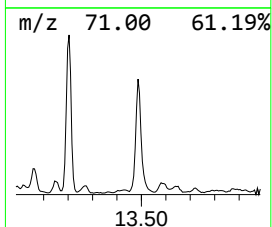
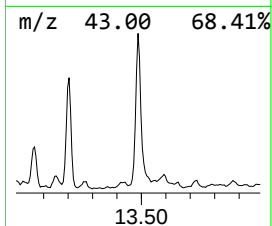
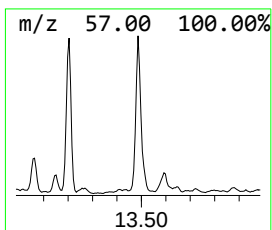
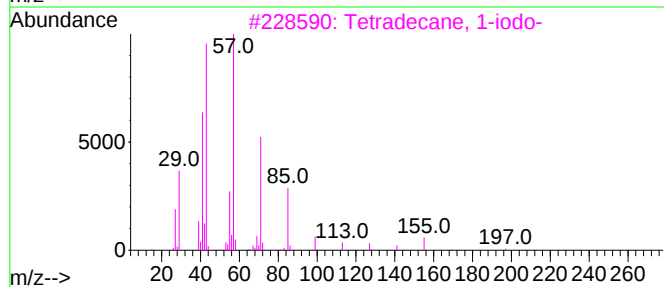
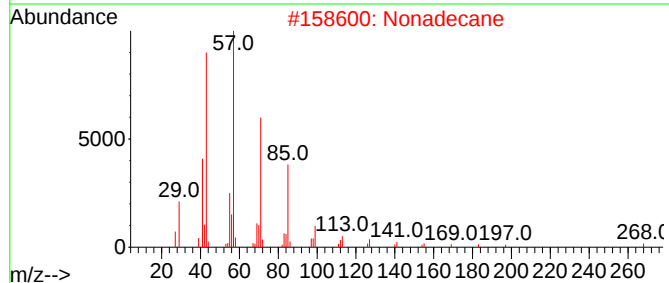
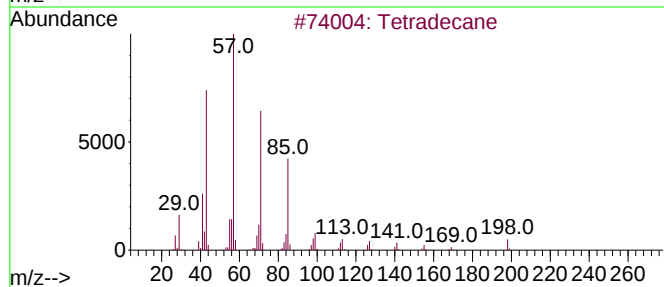
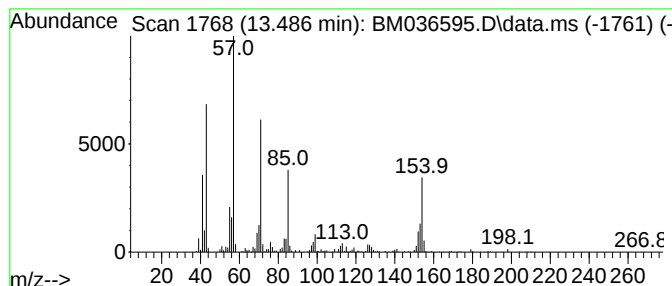
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.486	4.56 ng/ul	1369110	Acenaphthene-d10	14.651

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetradecane	198	C14H30	000629-59-4	64
2		Nonadecane	268	C19H40	000629-92-5	53
3		Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	52
4		Hexadecane	226	C16H34	000544-76-3	52
5		Heneicosane	296	C21H44	000629-94-7	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091922\
Data File : BM036595.D
Acq On : 20 Sep 2022 00:12
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Sample : N4604-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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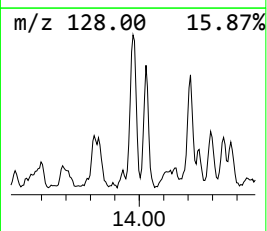
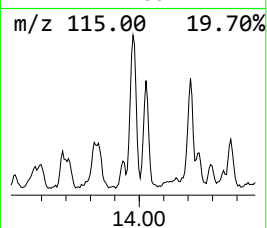
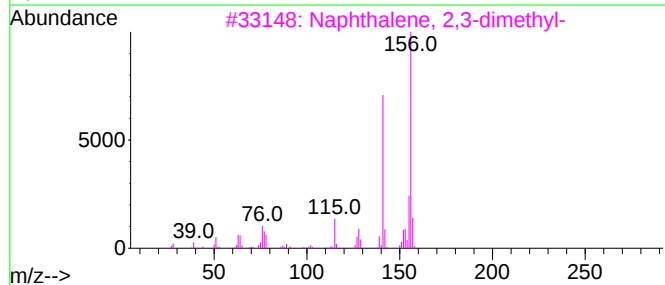
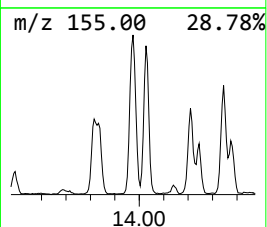
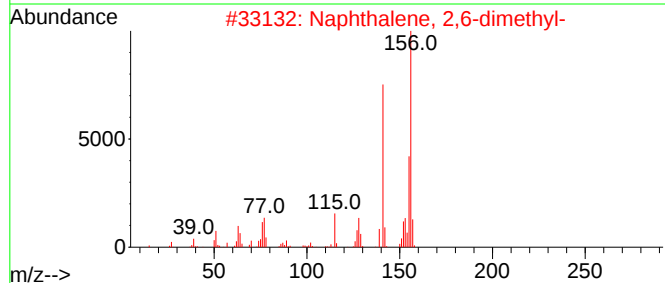
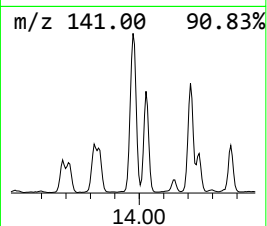
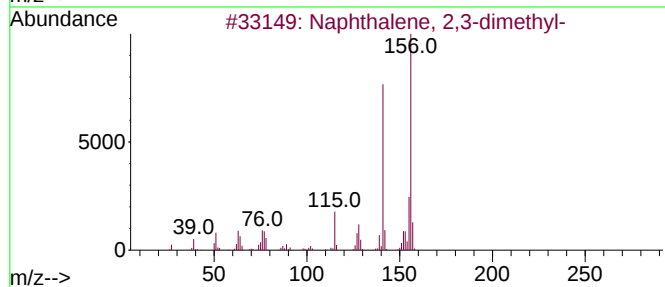
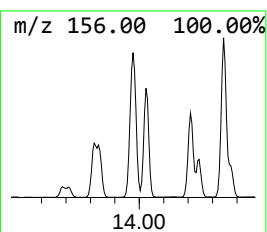
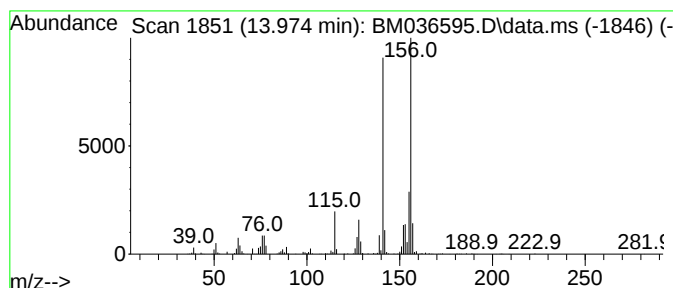
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 Naphthalene, 2,3-dimethyl- Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.974	5.10 ng/ul	1528590	Acenaphthene-d10	14.651

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
2			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	97
3			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
4			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	97
5			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	97



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091922\
Data File : BM036595.D
Acq On : 20 Sep 2022 00:12
Operator : CG/JU
Sample : N4604-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

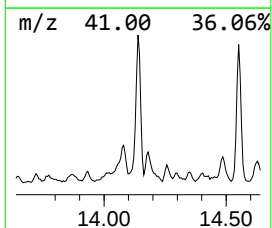
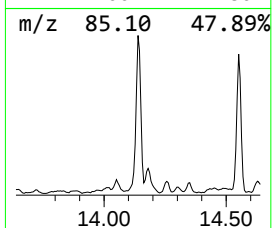
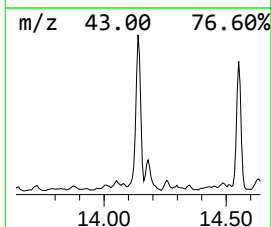
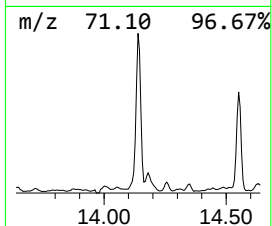
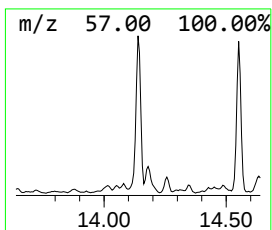
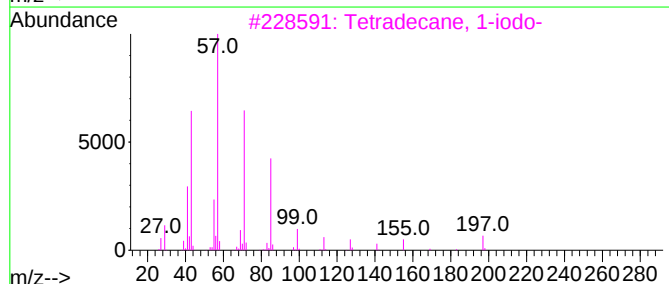
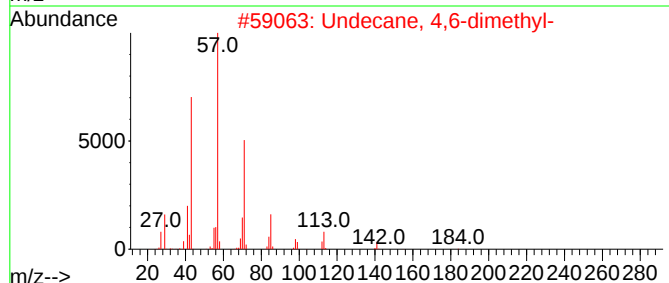
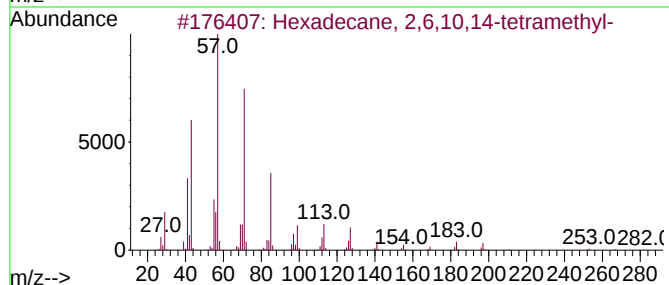
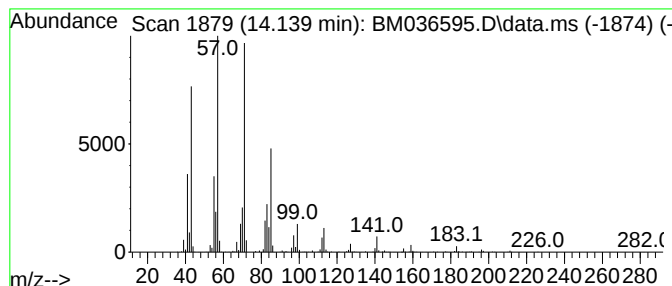
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD			R.T.
14.139	5.48 ng/ul	1644430	Acenaphthene-d10			14.651
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Hexadecane, 2,6,10,14-tetramethyl-		282	C20H42	000638-36-8	72
2	Undecane, 4,6-dimethyl-		184	C13H28	017312-82-2	64
3	Tetradecane, 1-iodo-		324	C14H29I	019218-94-1	64
4	Decane, 5-propyl-		184	C13H28	017312-62-8	62
5	Undecane, 2,6-dimethyl-		184	C13H28	017301-23-4	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091922\
Data File : BM036595.D
Acq On : 20 Sep 2022 00:12
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Sample : N4604-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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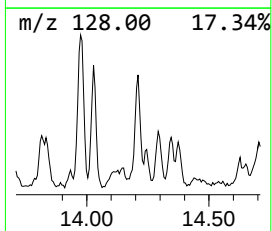
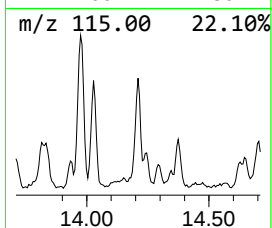
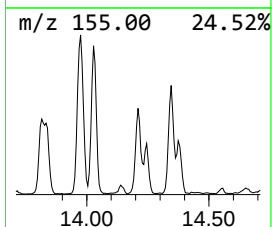
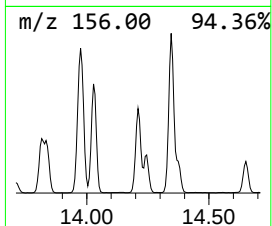
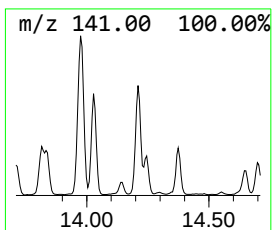
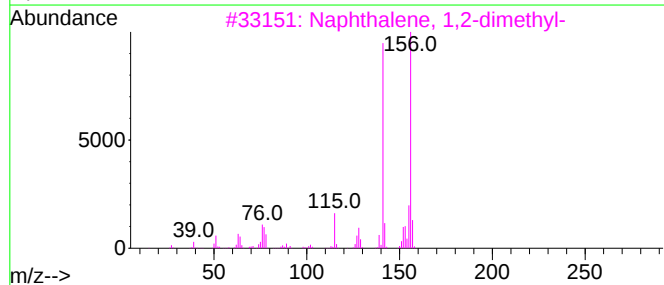
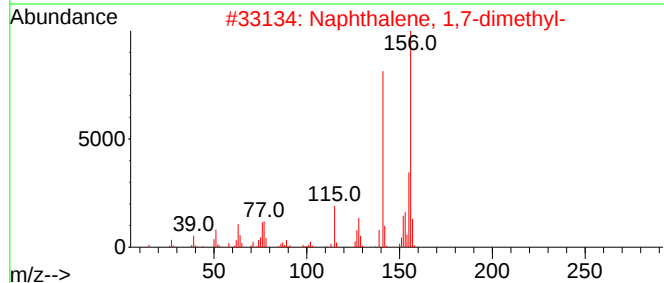
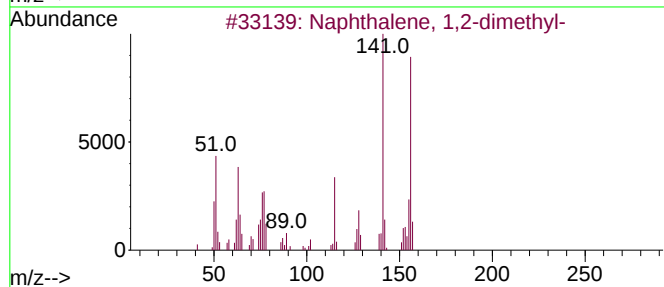
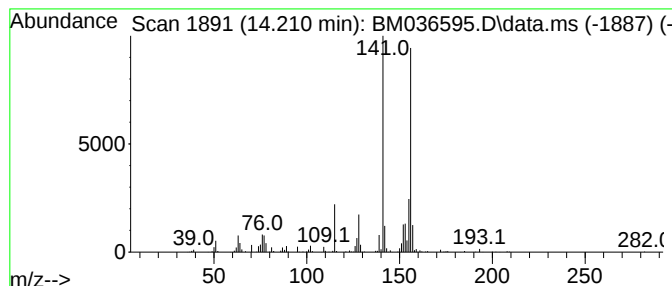
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 Naphthalene, 1,2-dimethyl- Concentration Rank 48

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.210	3.22 ng/ul	967243	Acenaphthene-d10	14.651

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2-dimethyl-	156	C12H12	000573-98-8	97
2			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	95
3			Naphthalene, 1,2-dimethyl-	156	C12H12	000573-98-8	94
4			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	94
5			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091922\
Data File : BM036595.D
Acq On : 20 Sep 2022 00:12
Operator : CG/JU
Sample : N4604-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

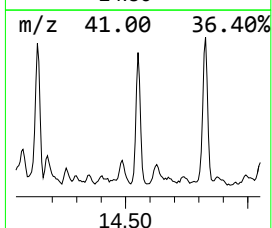
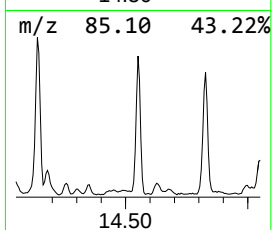
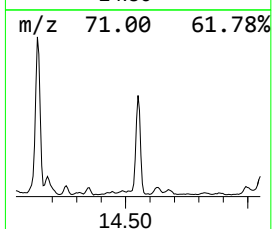
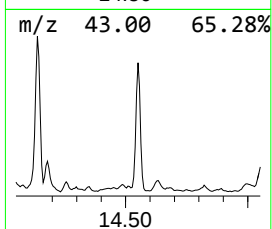
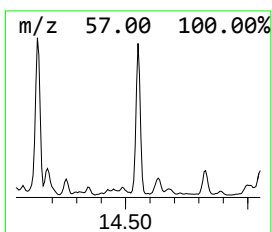
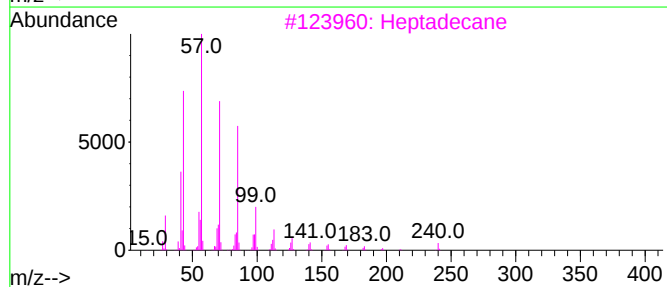
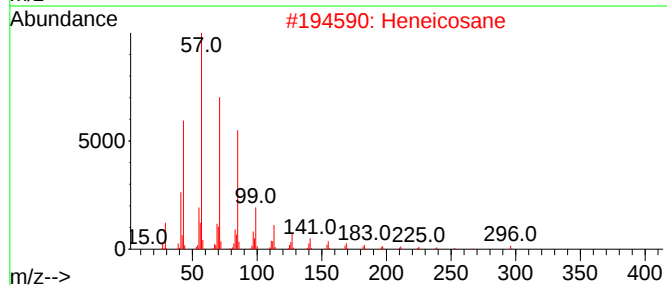
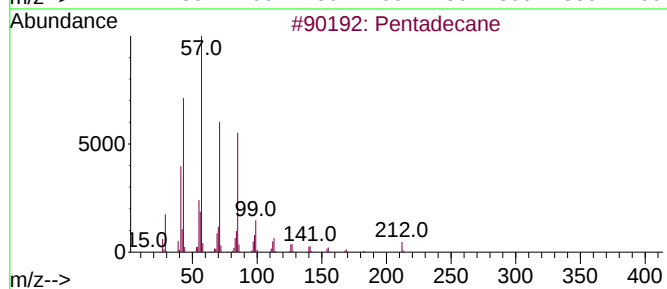
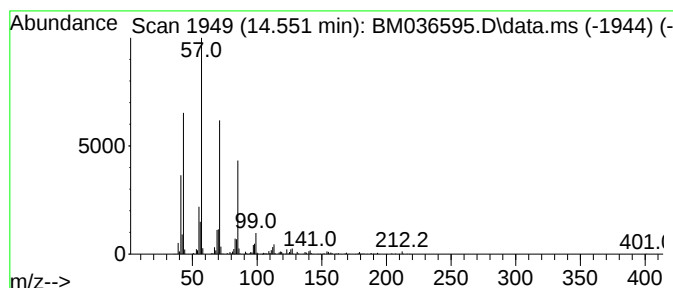
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD		R.T.	
14.551	3.75 ng/ul	1125760	Acenaphthene-d10		14.651	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Pentadecane		212	C15H32	000629-62-9	97
2	Heneicosane		296	C21H44	000629-94-7	90
3	Heptadecane		240	C17H36	000629-78-7	90
4	Nonadecane		268	C19H40	000629-92-5	87
5	Tetradecane		198	C14H30	000629-59-4	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091922\
Data File : BM036595.D
Acq On : 20 Sep 2022 00:12
Operator : CG/JU
Sample : N4604-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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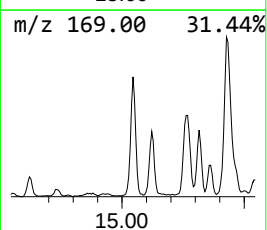
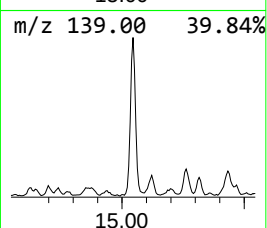
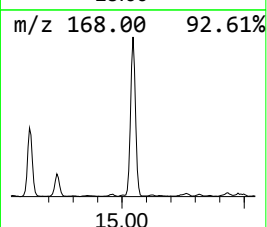
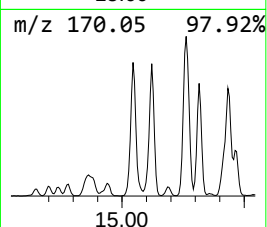
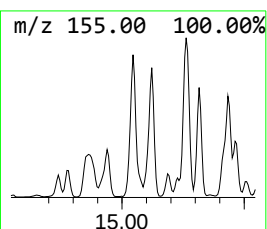
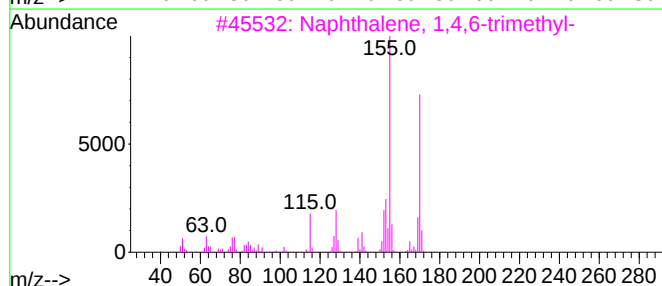
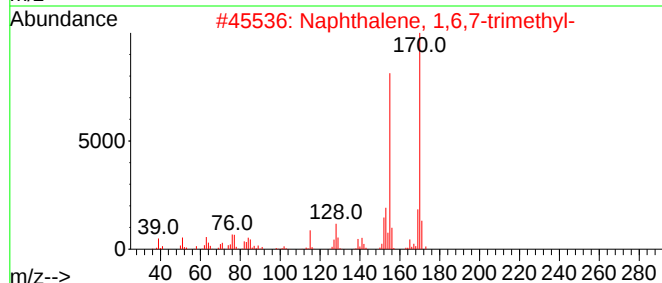
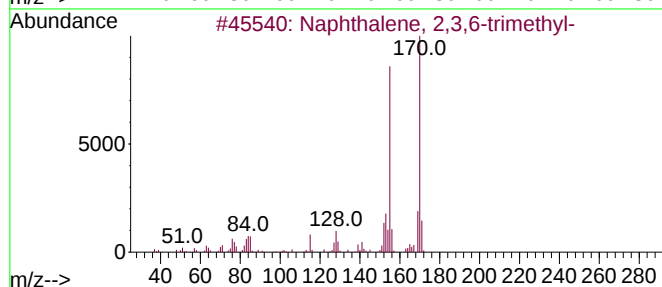
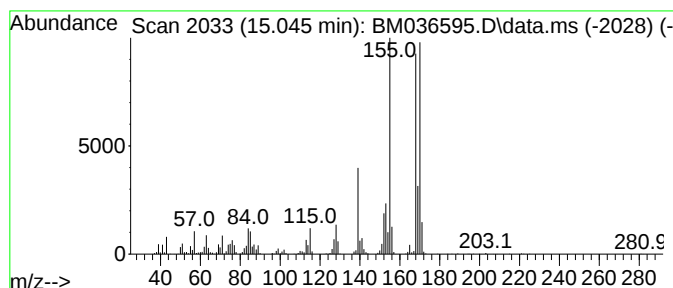
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 15 Naphthalene, 2,3,6-trimethyl- Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.045	5.37 ng/ul	1610160	Acenaphthene-d10	14.651

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	96
2			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	93
3			Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	92
4			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	91
5			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091922\
Data File : BM036595.D
Acq On : 20 Sep 2022 00:12
Operator : CG/JU
Sample : N4604-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

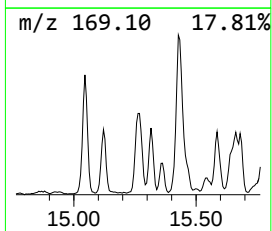
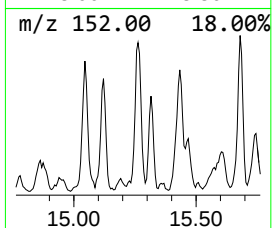
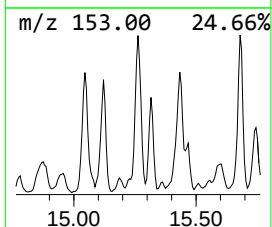
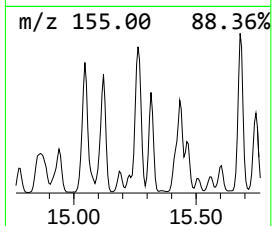
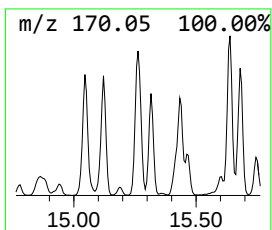
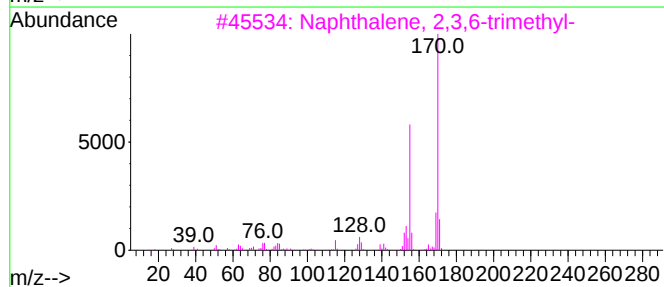
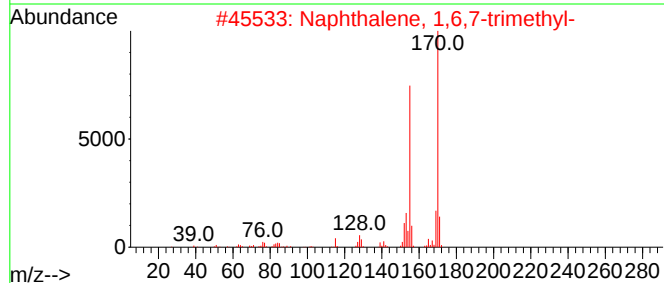
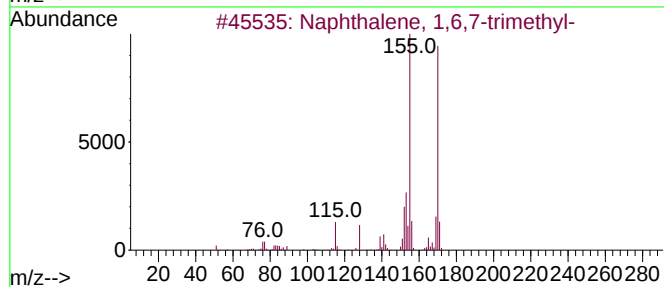
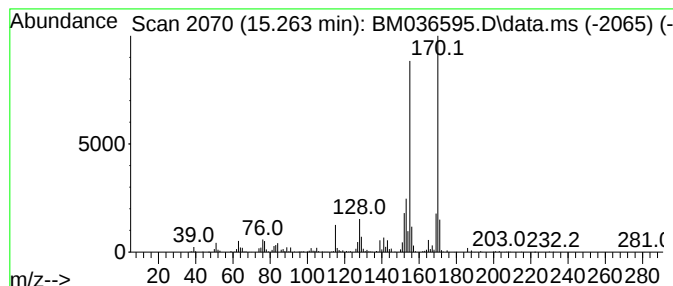
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 17 Naphthalene, 1,6,7-trimethyl- Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.263	3.98 ng/ul	1195280	Acenaphthene-d10	14.651	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	98
2	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	97
3	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	97
4	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	97
5	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091922\
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Sample : N4604-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

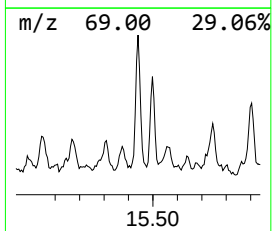
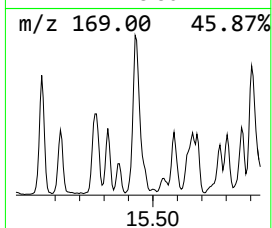
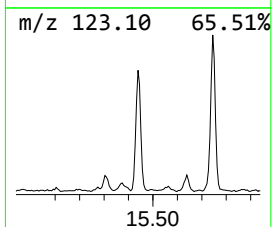
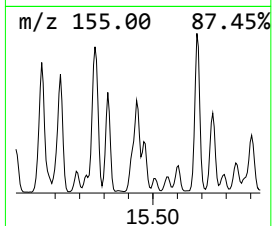
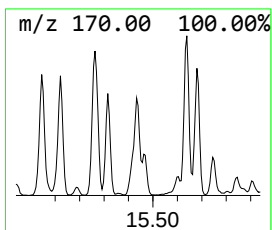
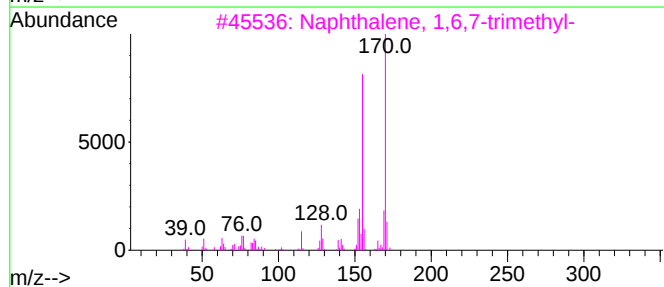
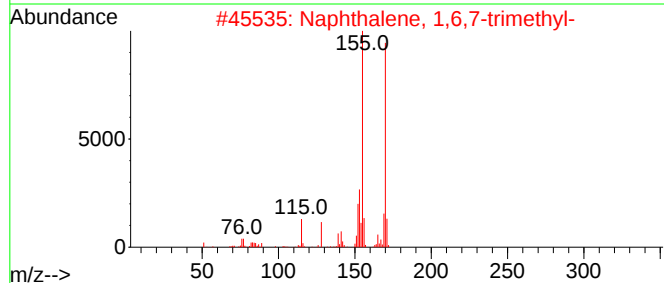
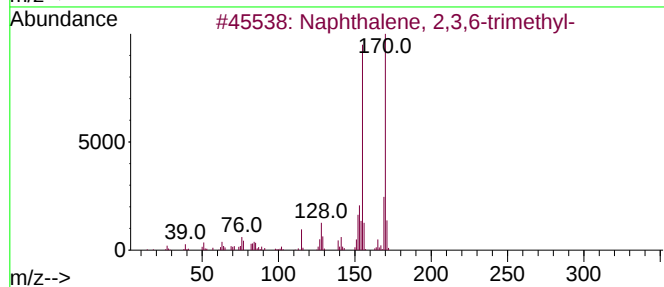
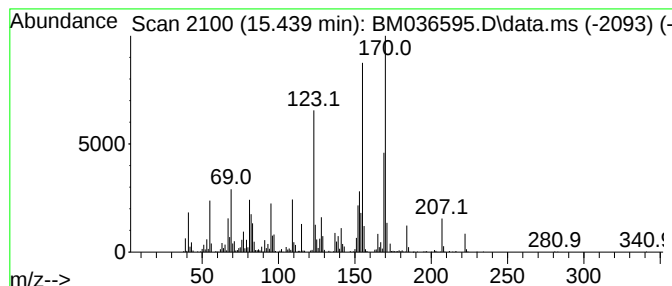
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 19 4,6,8-Trimethylazulene Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.439	5.96 ng/ul	1787120	Acenaphthene-d10	14.651	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	97
2	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	93
3	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	83
4	4,6,8-Trimethylazulene	170	C13H14	000941-81-1	78
5	4,6,8-Trimethylazulene	170	C13H14	000941-81-1	78



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Data File : BM036595.D
Acq On : 20 Sep 2022 00:12
Operator : CG/JU
Sample : N4604-04
Misc :
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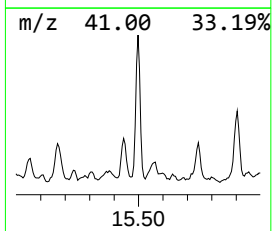
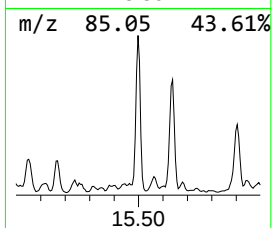
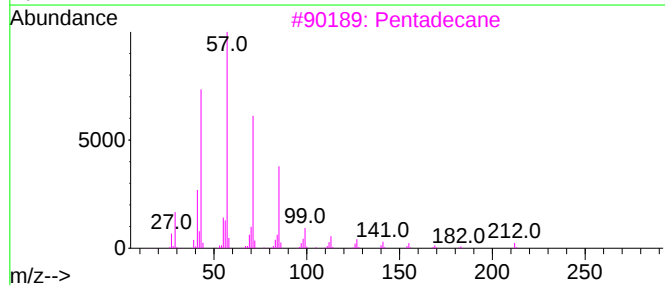
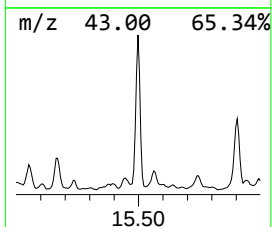
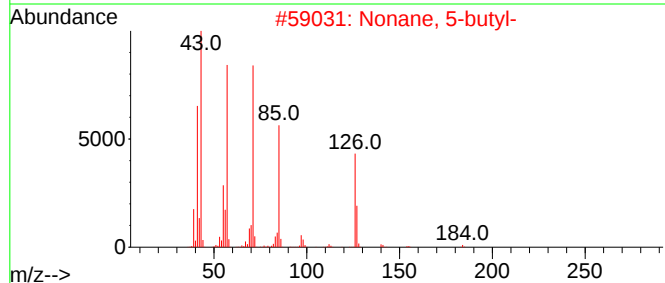
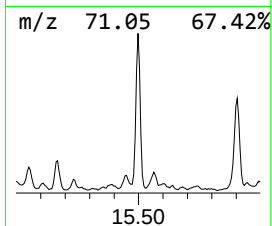
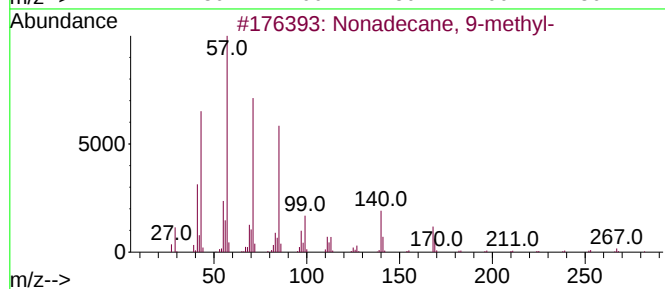
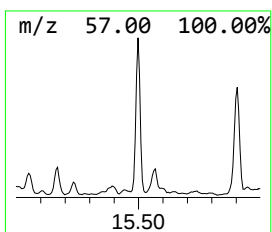
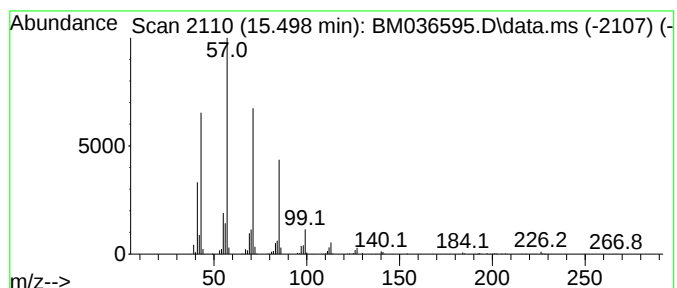
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 20 (DEL) Alkane: Straight-Chai... Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD		R.T.	
15.498	3.67 ng/ul	1101570	Acenaphthene-d10		14.651	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Nonadecane, 9-methyl-		282	C20H42	013287-24-6	90
2	Nonane, 5-butyl-		184	C13H28	017312-63-9	89
3	Pentadecane		212	C15H32	000629-62-9	86
4	Hexadecane		226	C16H34	000544-76-3	81
5	Pentadecane, 7-methyl-		226	C16H34	006165-40-8	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091922\
Data File : BM036595.D
Acq On : 20 Sep 2022 00:12
Operator : CG/JU
Sample : N4604-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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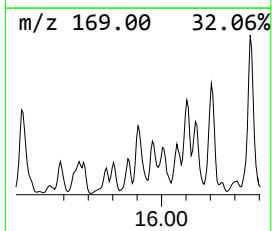
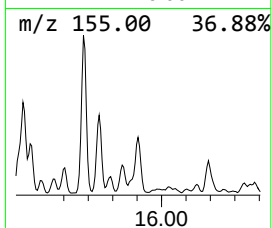
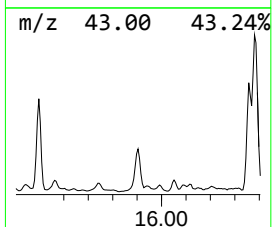
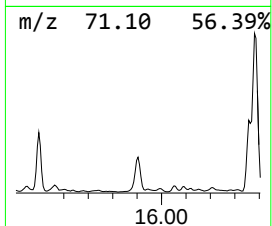
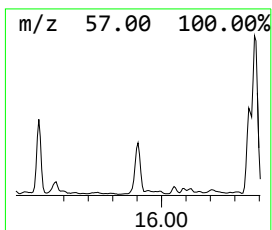
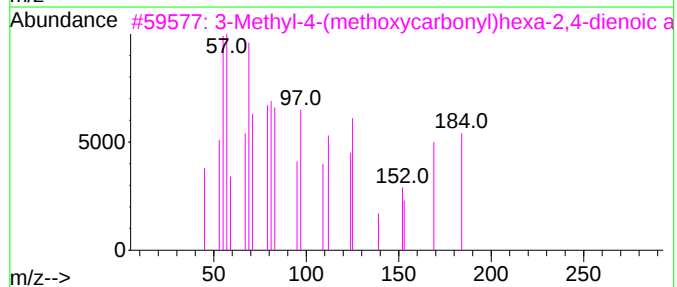
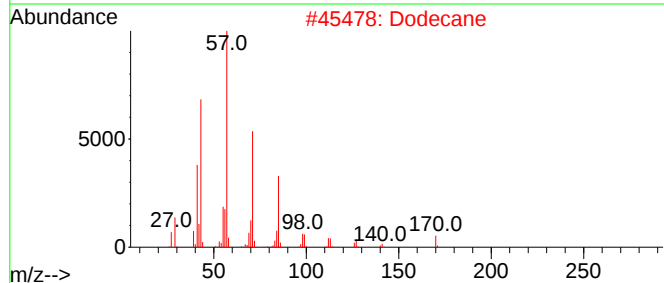
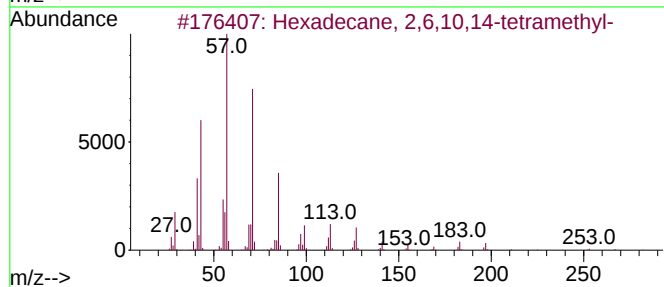
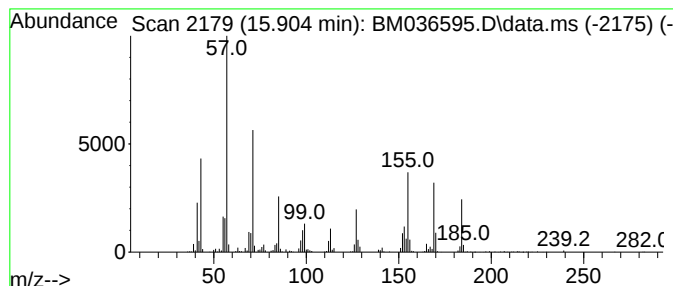
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 21 (DEL) Alkane: Straight-Chai... Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.904	3.91 ng/ul	1172750	Acenaphthene-d10	14.651

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	35
2		Dodecane	170	C12H26	000112-40-3	30
3		3-Methyl-4-(methoxycarbonyl)hexa...	184	C9H12O4	1010104-10-8	30
4		Dodecane, 1-iodo-	296	C12H25I	004292-19-7	27
5		Hexadecane, 2,6,11,15-tetramethyl-	282	C20H42	000504-44-9	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091922\
Data File : BM036595.D
Acq On : 20 Sep 2022 00:12
Operator : CG/JU
Sample : N4604-04
Misc :
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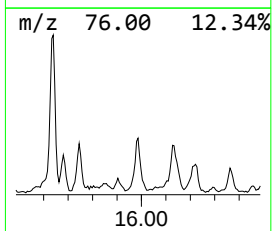
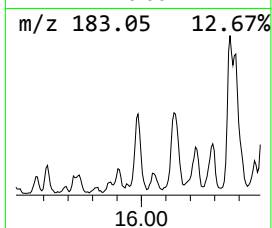
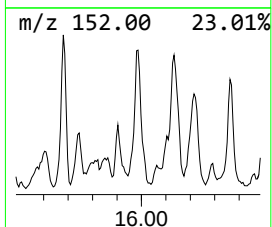
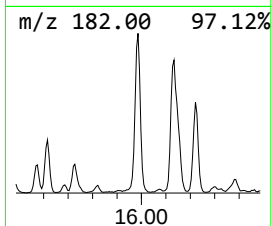
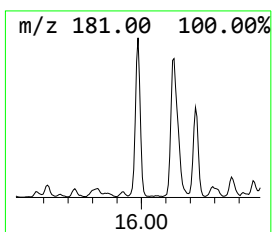
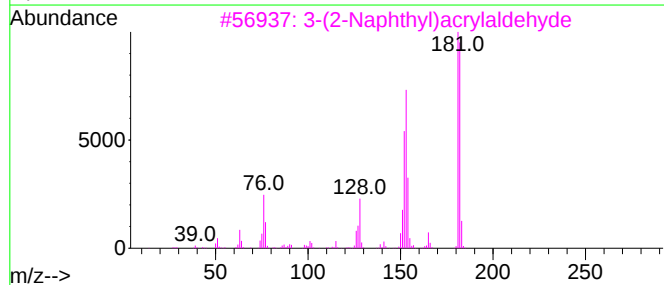
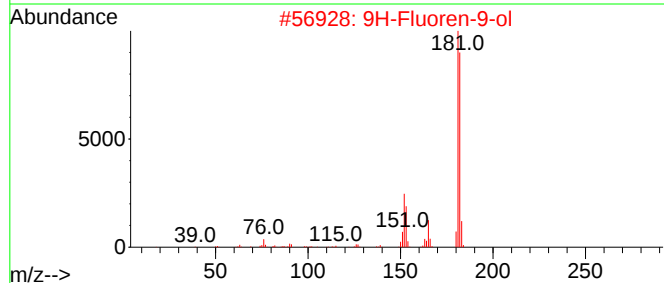
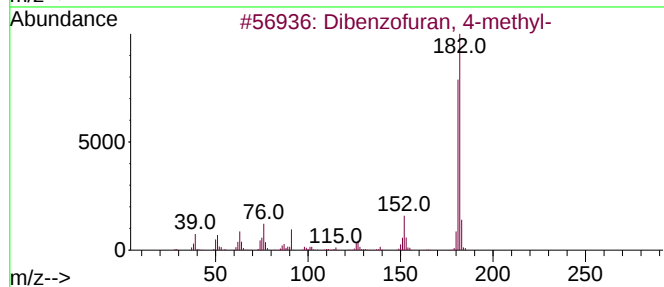
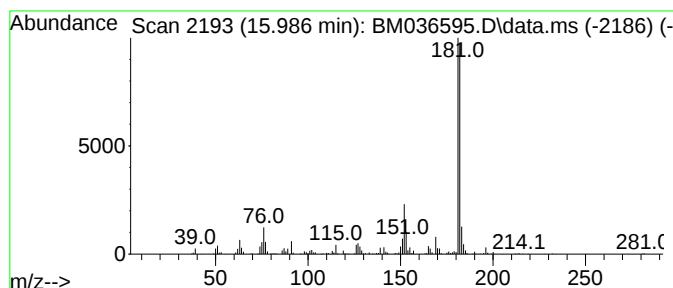
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 22 Dibenzofuran, 4-methyl- Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD		R.T.	
15.986	3.83 ng/ul	1147960	Acenaphthene-d10		14.651	
Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Dibenzofuran, 4-methyl-	182	C13H10O	007320-53-8	91
2		9H-Fluoren-9-ol	182	C13H10O	001689-64-1	80
3		3-(2-Naphthyl)acrylaldehyde	182	C13H10O	020884-05-3	80
4		2,4,6-Cycloheptatrien-1-one, 2-p...	182	C13H10O	014562-09-5	80
5		[1,1'-Biphenyl]-4-carboxaldehyde	182	C13H10O	003218-36-8	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091922\
Data File : BM036595.D
Acq On : 20 Sep 2022 00:12
Operator : CG/JU
Sample : N4604-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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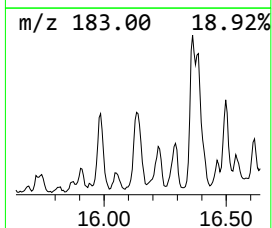
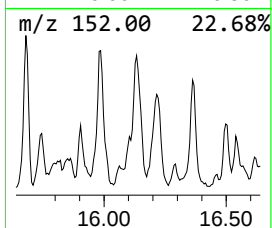
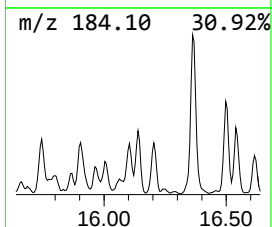
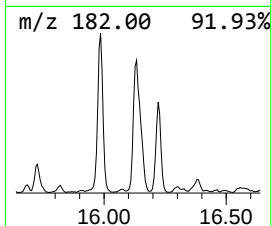
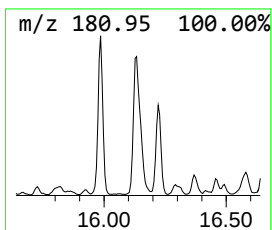
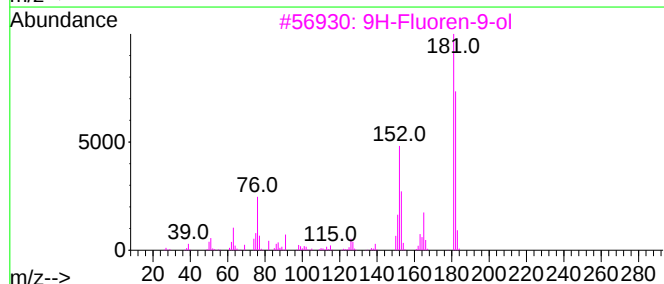
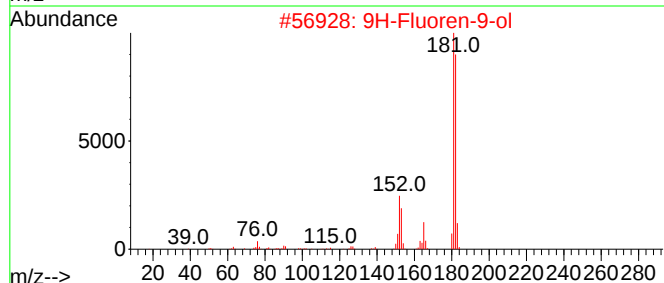
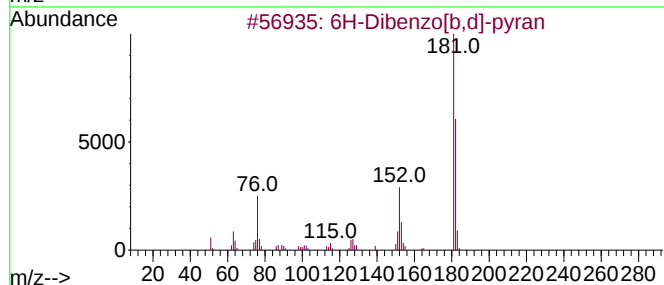
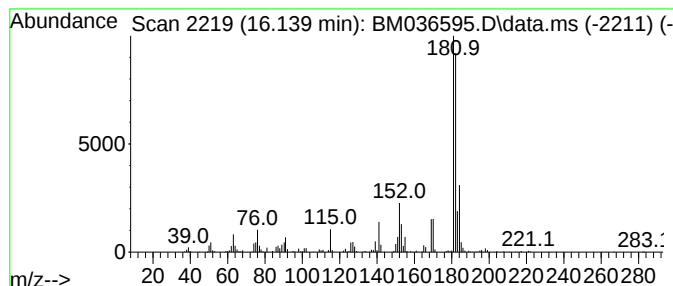
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 23 6H-Dibenzo[b,d]-pyran Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.139	4.48 ng/ul	1380910	Phenanthrene-d10	17.386

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			6H-Dibenzo[b,d]-pyran	182	C13H10O	000229-95-8	81
2			9H-Fluoren-9-ol	182	C13H10O	001689-64-1	74
3			9H-Fluoren-9-ol	182	C13H10O	001689-64-1	72
4			[1,1'-Biphenyl]-4-carboxaldehyde	182	C13H10O	003218-36-8	64
5			2,4,6-Cycloheptatrien-1-one, 2-p...	182	C13H10O	014562-09-5	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091922\
Data File : BM036595.D
Acq On : 20 Sep 2022 00:12
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Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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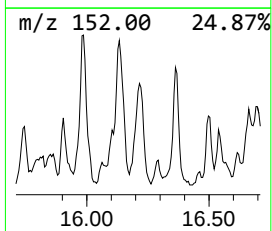
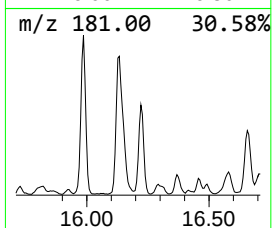
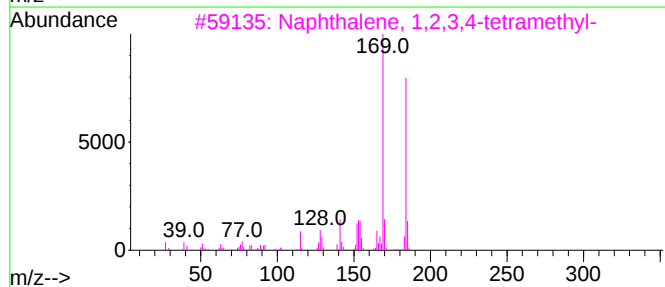
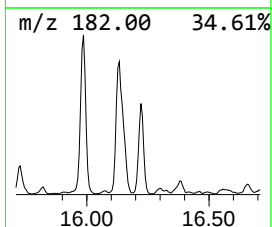
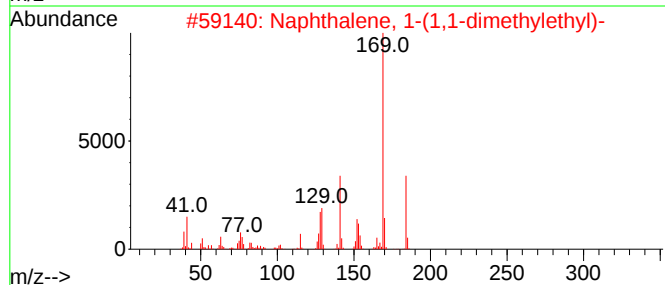
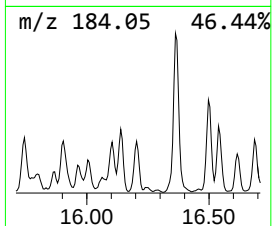
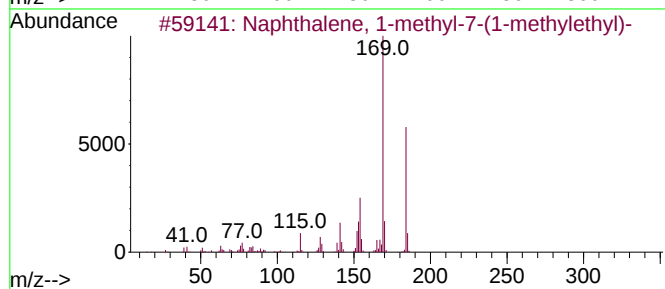
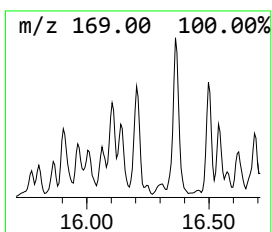
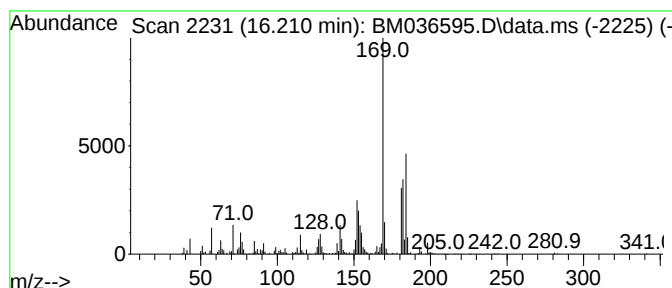
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 24 Naphthalene, 1-methyl-7-(1-... Concentration Rank 49

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.210	3.14 ng/ul	966948	Phenanthrene-d10	17.386

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1-methyl-7-(1-methy...	184	C14H16	000490-65-3	83
2			Naphthalene, 1-(1,1-dimethylethyl)-	184	C14H16	017085-91-5	64
3			Naphthalene, 1,2,3,4-tetramethyl-	184	C14H16	003031-15-0	62
4			3-Isopropyl- 1-methylnaphthalene	184	C14H16	1000383-71-4	62
5			2-Isopropyl-3-methylnaphthalene	184	C14H16	1000383-71-2	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091922\
Data File : BM036595.D
Acq On : 20 Sep 2022 00:12
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Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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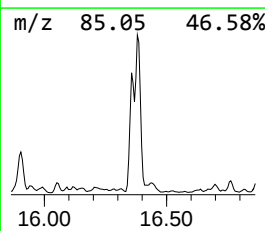
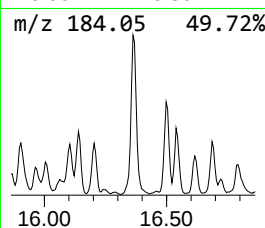
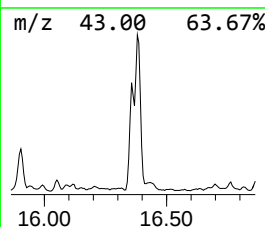
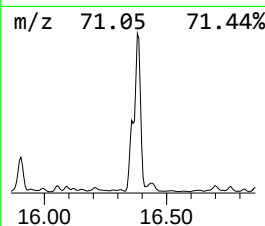
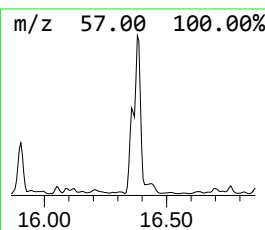
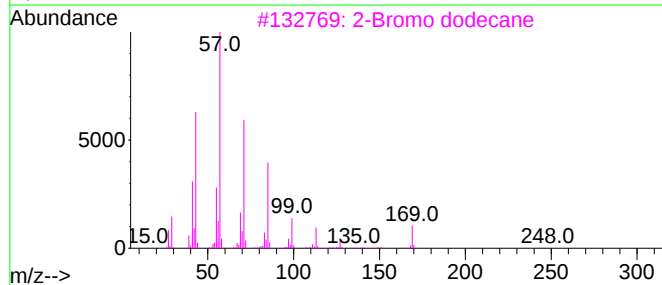
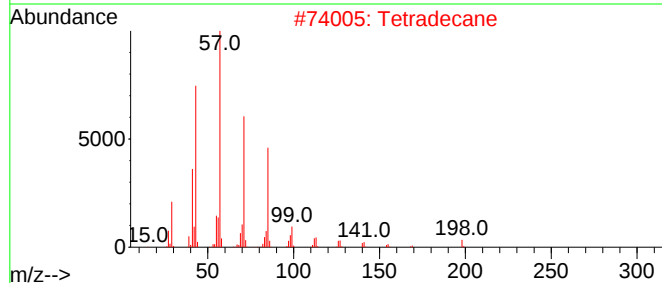
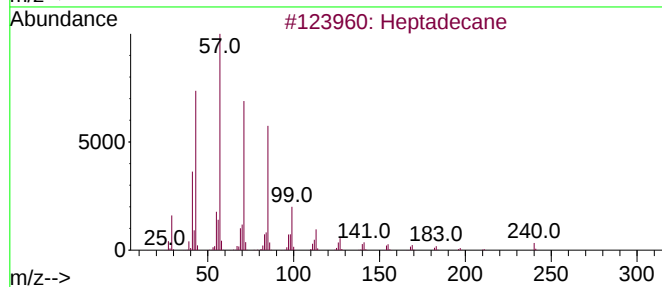
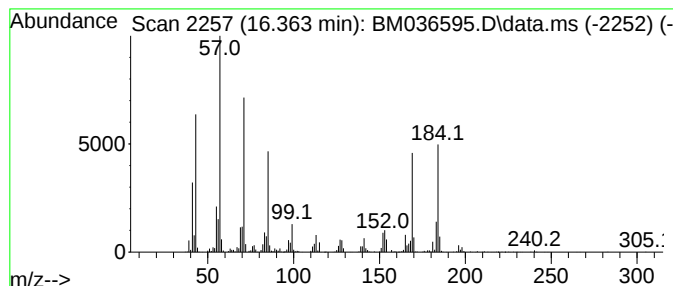
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 25 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.363	7.02 ng/ul	2162950	Phenanthrene-d10	17.386

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane	240	C17H36	000629-78-7	89
2		Tetradecane	198	C14H30	000629-59-4	50
3		2-Bromo dodecane	248	C12H25Br	013187-99-0	46
4		Heneicosane	296	C21H44	000629-94-7	45
5		Tetradecane, 2,6,10-trimethyl-	240	C17H36	014905-56-7	45



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091922\
Data File : BM036595.D
Acq On : 20 Sep 2022 00:12
Operator : CG/JU
Sample : N4604-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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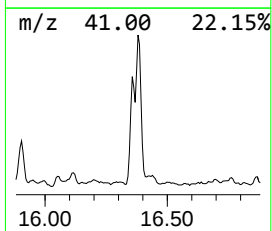
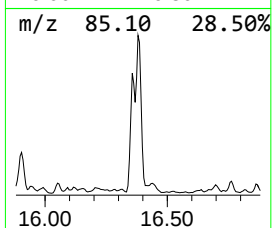
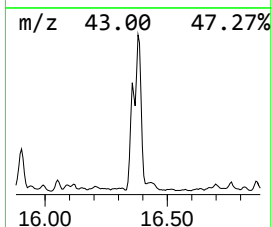
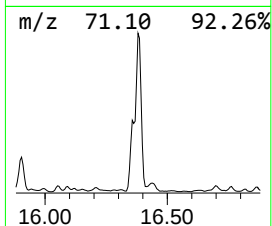
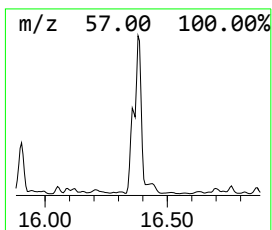
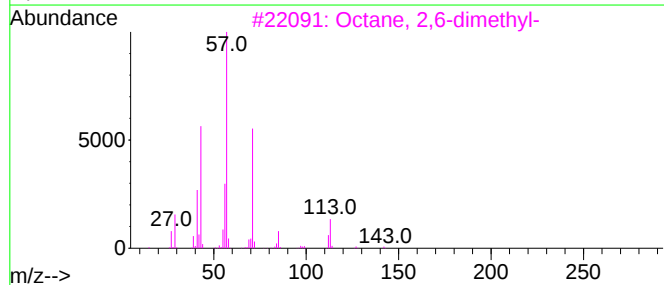
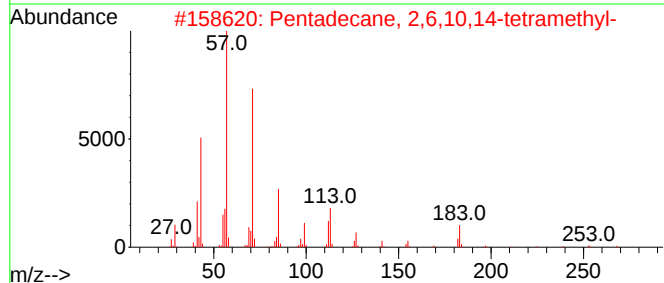
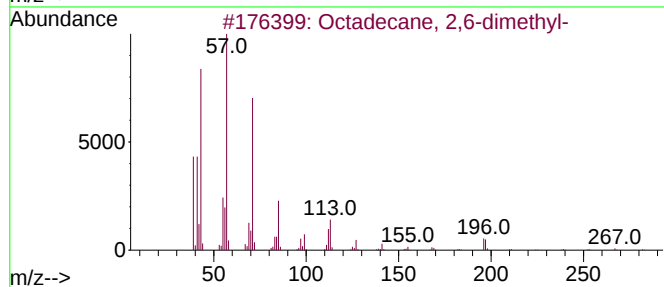
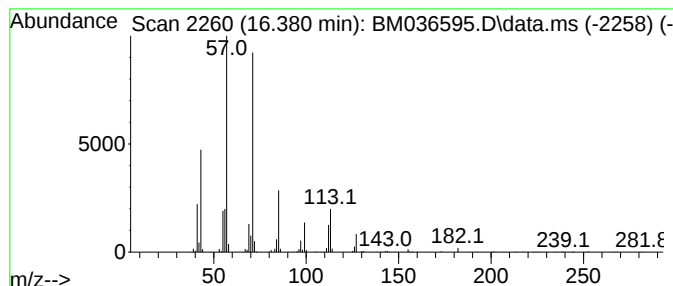
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 26 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.380	9.06 ng/ul	2792500	Phenanthrene-d10	17.386

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octadecane, 2,6-dimethyl-	282	C20H42	075163-97-2	90
2		Pentadecane, 2,6,10,14-tetramethyl-	268	C19H40	001921-70-6	90
3		Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	72
4		Heptadecane, 2,6-dimethyl-	268	C19H40	054105-67-8	68
5		Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091922\
Data File : BM036595.D
Acq On : 20 Sep 2022 00:12
Operator : CG/JU
Sample : N4604-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

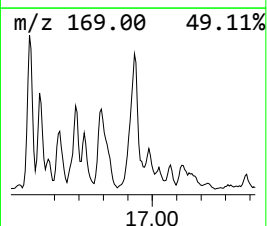
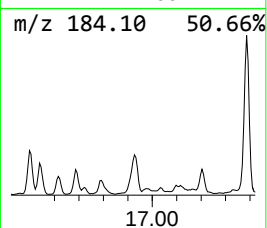
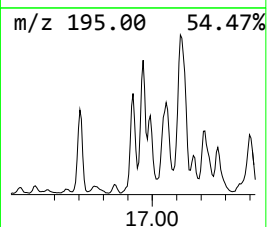
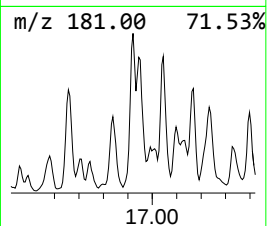
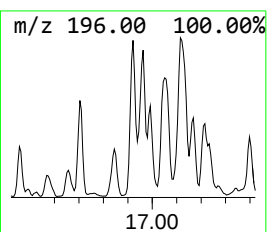
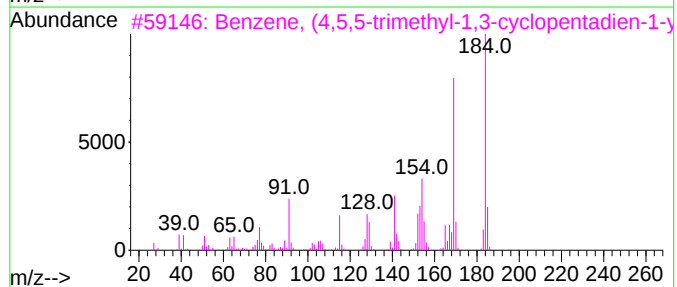
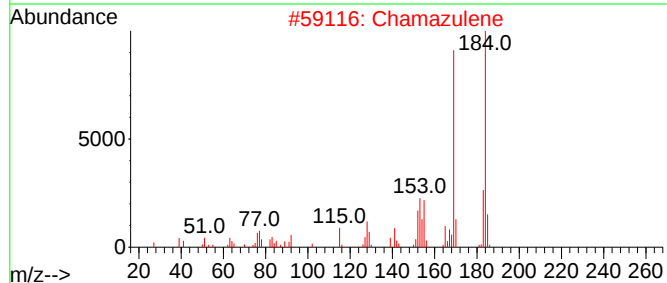
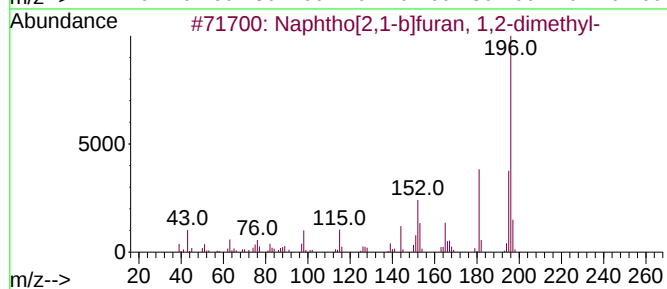
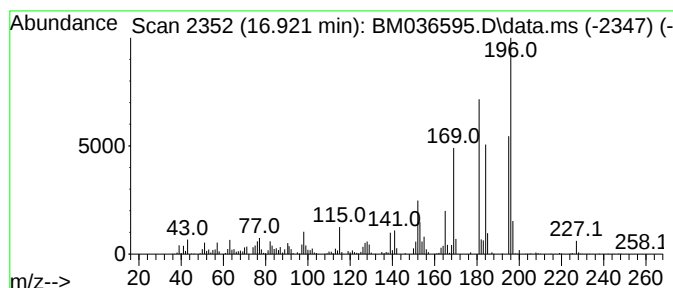
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 27 Naphtho[2,1-b]furan, 1,2-di... Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.921	3.73 ng/ul	1149860	Phenanthrene-d10	17.386	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphtho[2,1-b]furan, 1,2-dimethyl-	196	C14H12O	129812-23-3	83
2	Chamazulene	184	C14H16	000529-05-5	38
3	Benzene, (4,5,5-trimethyl-1,3-cy...	184	C14H16	033930-85-7	38
4	9H-Fluorene-2,7-diamine	196	C13H12N2	000525-64-4	35
5	Methanone, diphenyl-, hydrazone	196	C13H12N2	005350-57-2	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091922\
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Sample : N4604-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

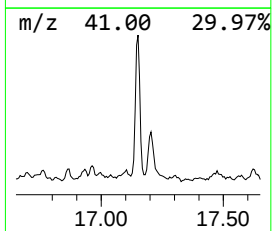
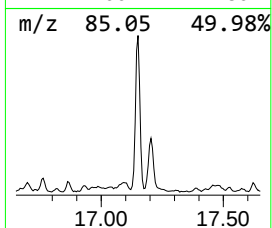
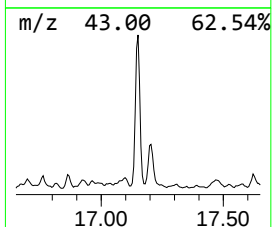
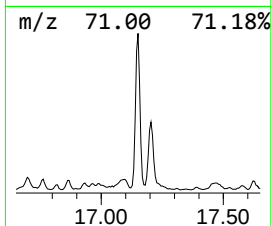
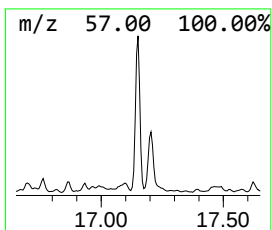
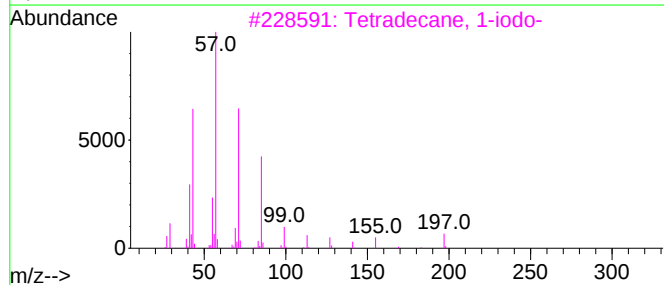
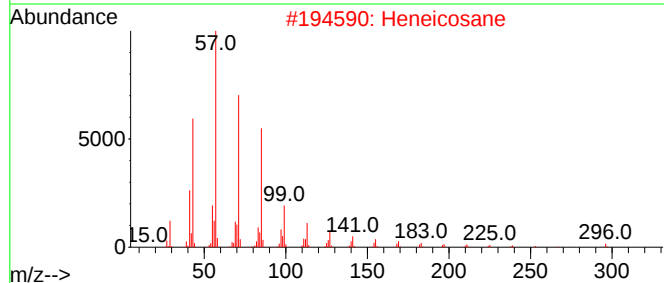
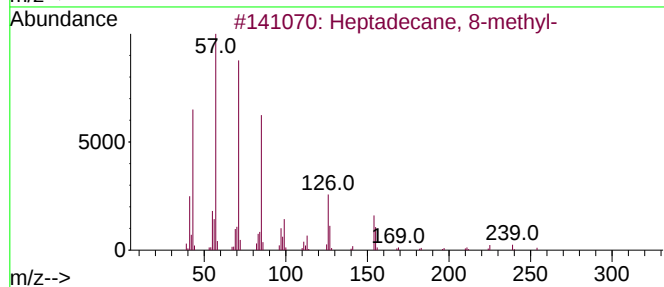
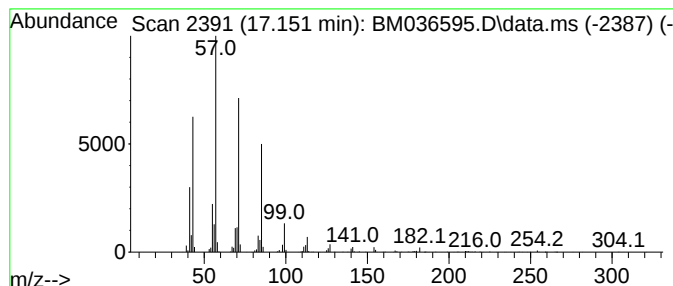
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 30 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.151	6.76 ng/ul	2084260	Phenanthrene-d10	17.386	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane, 8-methyl-	254	C18H38	013287-23-5	93
2	Heneicosane	296	C21H44	000629-94-7	90
3	Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	80
4	Pentacosane	352	C25H52	000629-99-2	72
5	Heptadecane	240	C17H36	000629-78-7	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091922\
Data File : BM036595.D
Acq On : 20 Sep 2022 00:12
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Sample : N4604-04
Misc :
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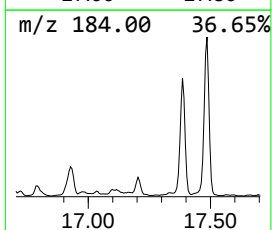
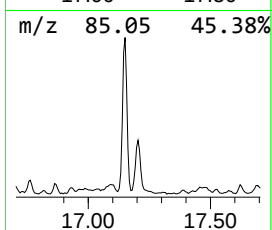
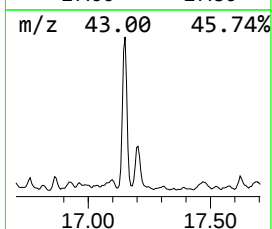
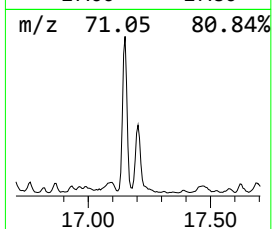
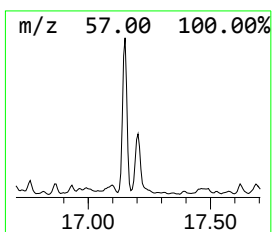
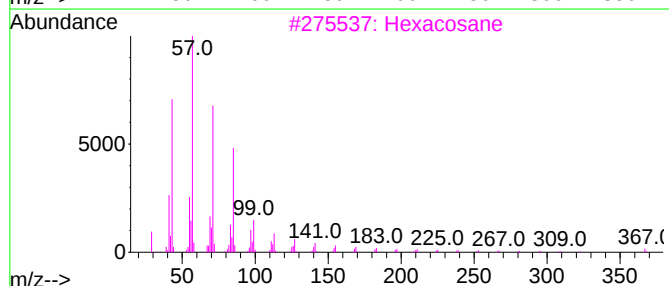
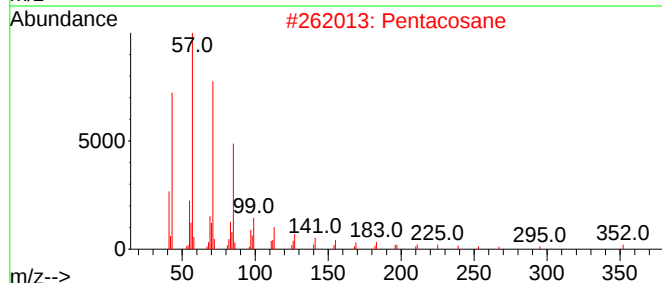
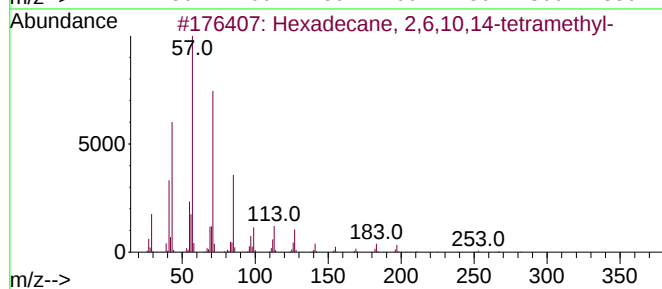
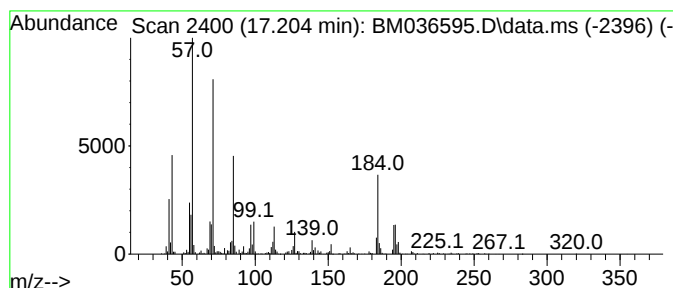
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 31 (DEL) Alkane: Straight-Chai... Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.204	3.73 ng/ul	1149010	Phenanthrene-d10	17.386

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	74
2		Pentacosane	352	C25H52	000629-99-2	74
3		Hexacosane	366	C26H54	000630-01-3	64
4		Tetratetracontane	619	C44H90	007098-22-8	64
5		Tetracosane	338	C24H50	000646-31-1	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091922\
Data File : BM036595.D
Acq On : 20 Sep 2022 00:12
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Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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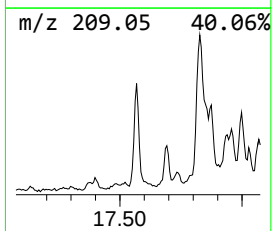
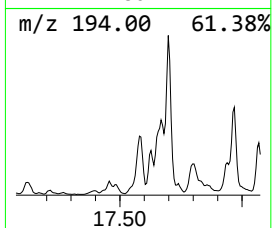
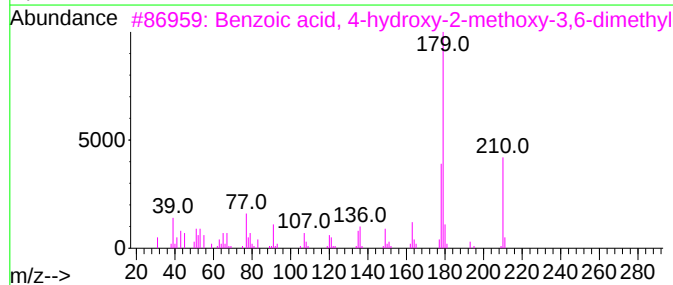
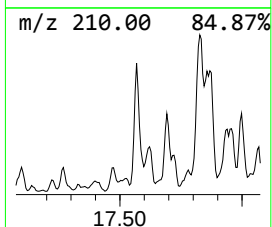
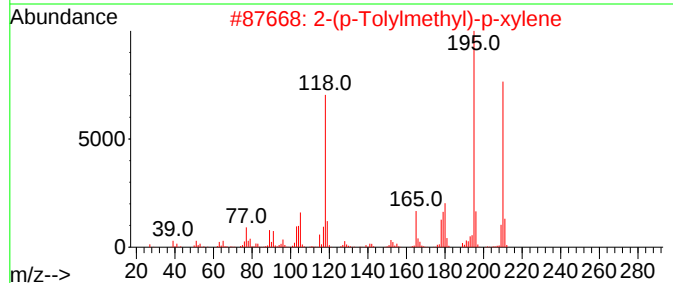
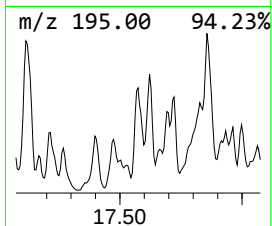
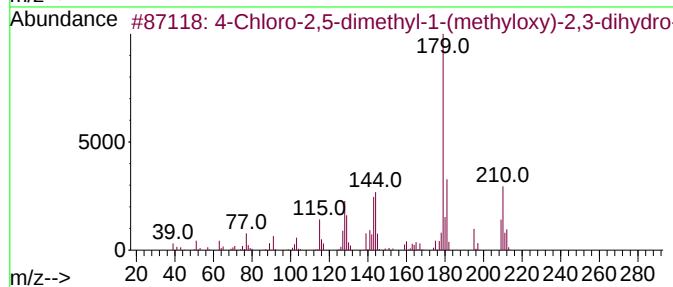
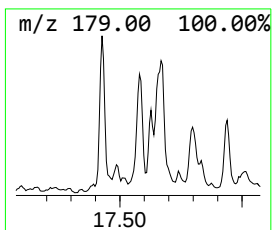
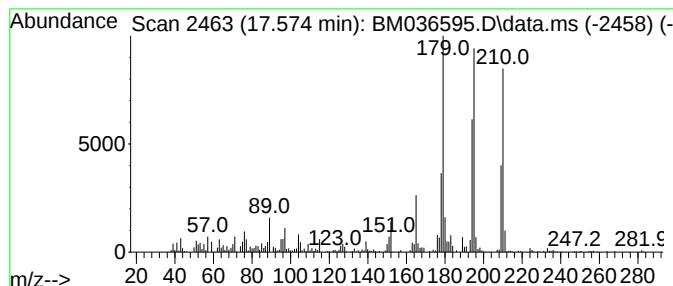
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 32 unknown-01 Concentration Rank 51

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.574	3.01 ng/ul	926584	Phenanthrene-d10	17.386

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		4-Chloro-2,5-dimethyl-1-(methylo...	210	C12H15ClO	1000305-63-5	49
2		2-(p-Tolylmethyl)-p-xylene	210	C16H18	000721-45-9	46
3		Benzoic acid, 4-hydroxy-2-methox...	210	C11H14O4	034874-75-4	43
4		Anthracene, 9,10-dihydro-2-methyl-	194	C15H14	000948-67-4	38
5		9H-Fluorene, 9,9-dimethyl-	194	C15H14	004569-45-3	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091922\
Data File : BM036595.D
Acq On : 20 Sep 2022 00:12
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Sample : N4604-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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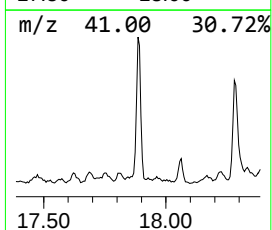
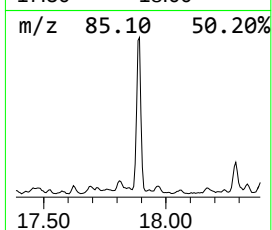
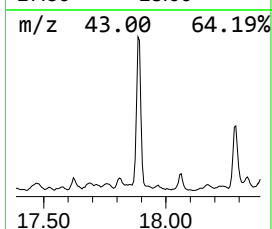
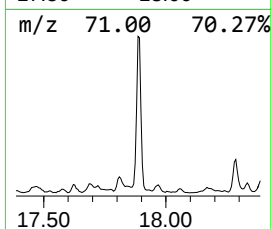
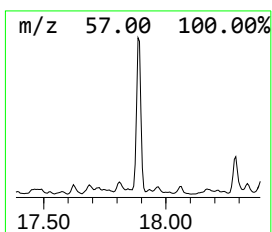
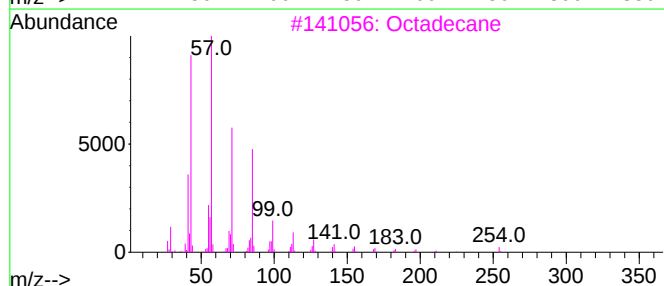
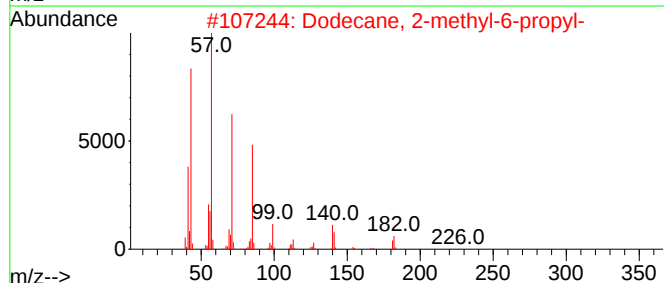
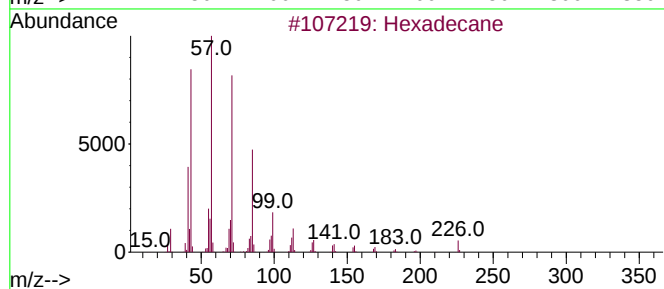
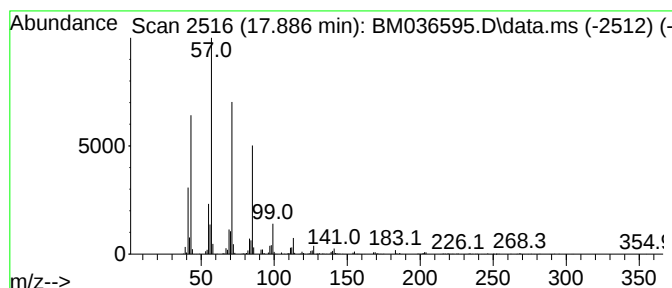
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 34 (DEL) Alkane: Straight-Chai... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.886	5.50 ng/ul	1694090	Phenanthrene-d10	17.386

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	93
2			Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	93
3			Octadecane	254	C18H38	000593-45-3	90
4			Tetradecane, 4-ethyl-	226	C16H34	055045-14-2	87
5			Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091922\
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Misc :
ALS Vial : 23 Sample Multiplier: 1

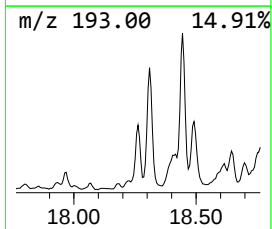
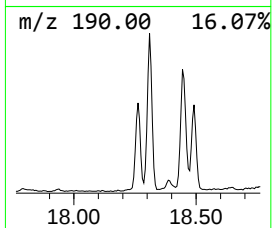
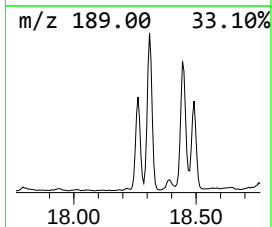
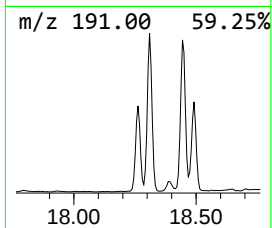
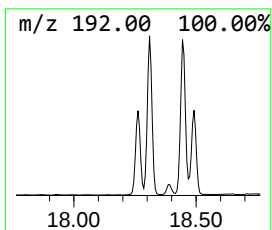
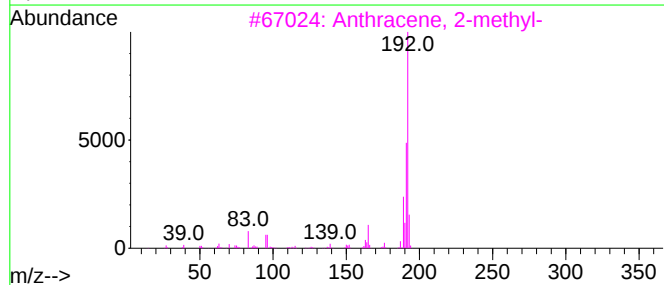
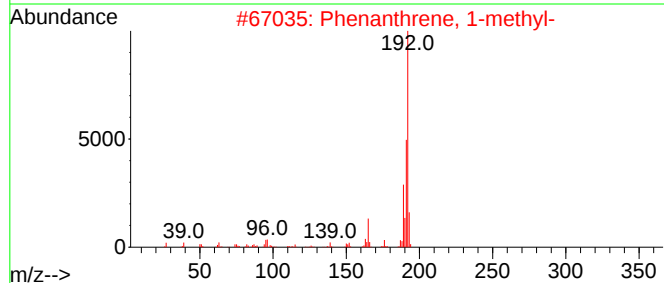
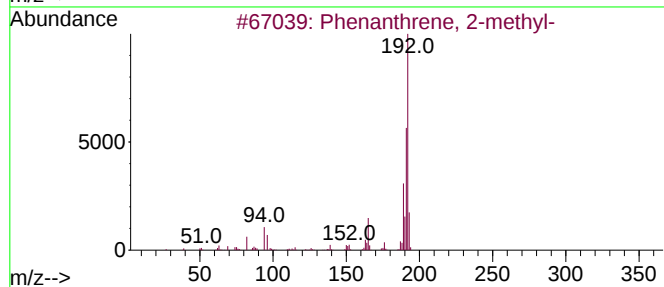
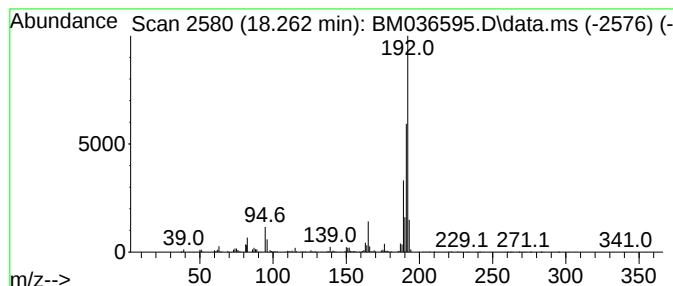
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 35 Phenanthrene, 2-methyl- Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD		R.T.	
18.262	5.26 ng/ul	1620210	Phenanthrene-d10		17.386	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Phenanthrene, 2-methyl-		192	C15H12	002531-84-2	98
2	Phenanthrene, 1-methyl-		192	C15H12	000832-69-9	97
3	Anthracene, 2-methyl-		192	C15H12	000613-12-7	96
4	1H-Cyclopropa[1]phenanthrene,1a,...		192	C15H12	000949-41-7	96
5	Phenanthrene, 2-methyl-		192	C15H12	002531-84-2	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091922\
Data File : BM036595.D
Acq On : 20 Sep 2022 00:12
Operator : CG/JU
Sample : N4604-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

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ClientSampleId :
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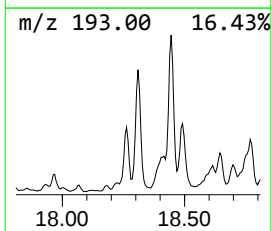
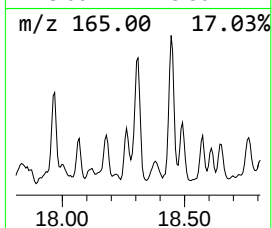
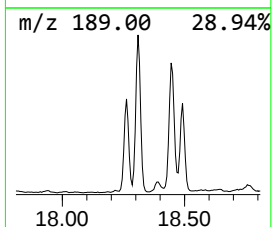
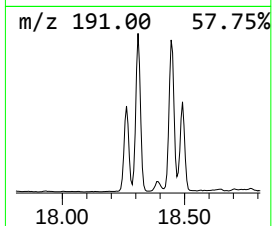
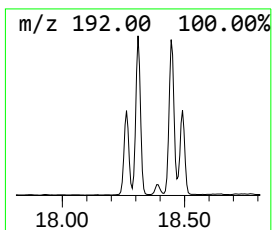
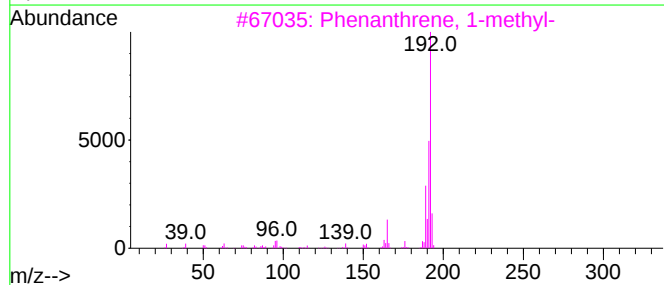
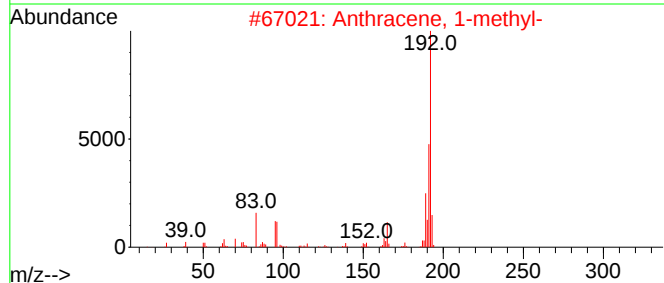
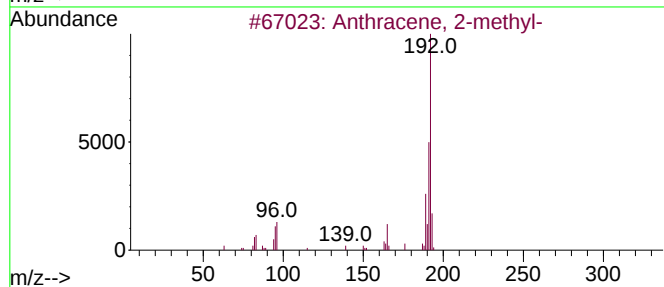
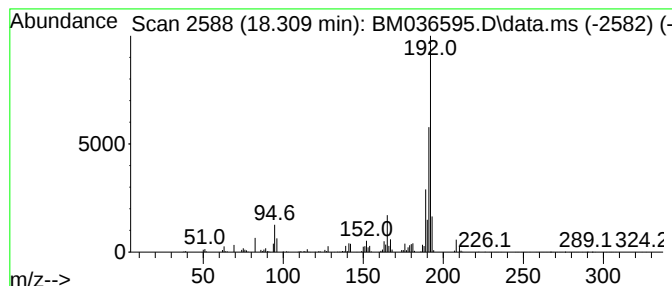
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 36 Anthracene, 2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.310	16.48 ng/ul	5080960	Phenanthrene-d10	17.386

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Anthracene, 2-methyl-	192	C15H12	000613-12-7	94
2			Anthracene, 1-methyl-	192	C15H12	000610-48-0	93
3			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	93
4			Anthracene, 1-methyl-	192	C15H12	000610-48-0	93
5			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	92



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091922\
Data File : BM036595.D
Acq On : 20 Sep 2022 00:12
Operator : CG/JU
Sample : N4604-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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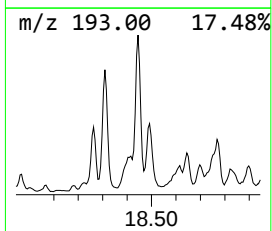
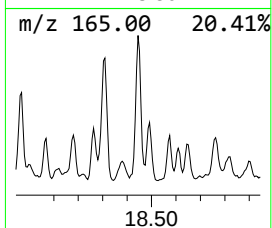
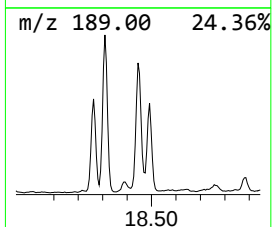
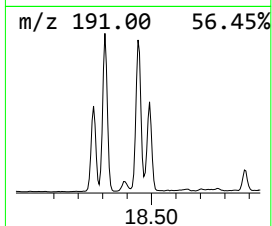
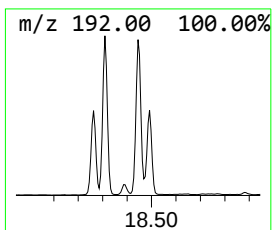
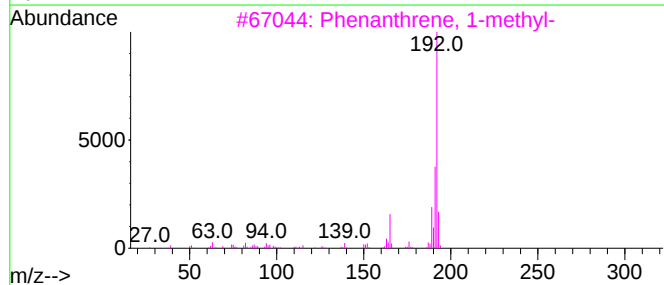
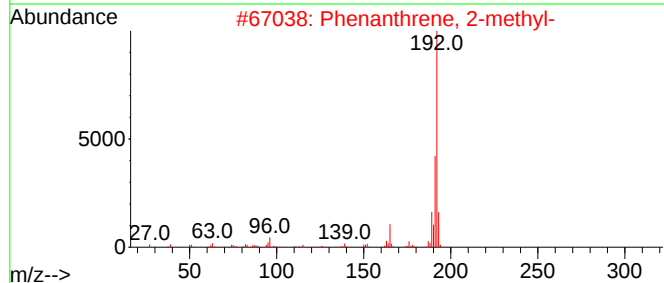
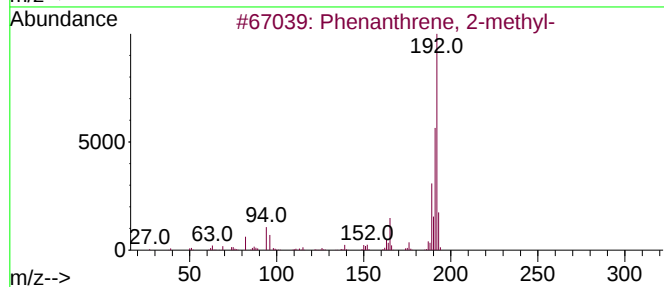
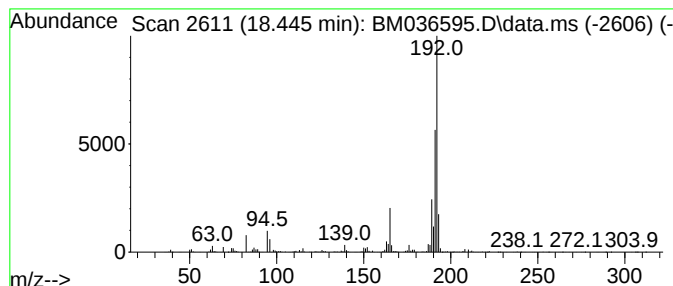
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 37 Phenanthrene, 1-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.445	10.04 ng/ul	3093600	Phenanthrene-d10	17.386

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	97
2			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	96
3			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	96
4			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	96
5			1H-Cyclopropa[1]phenanthrene,1a,...	192	C15H12	000949-41-7	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091922\
Data File : BM036595.D
Acq On : 20 Sep 2022 00:12
Operator : CG/JU
Sample : N4604-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
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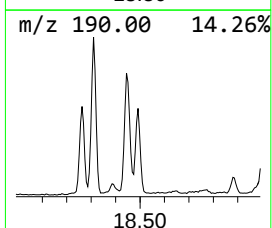
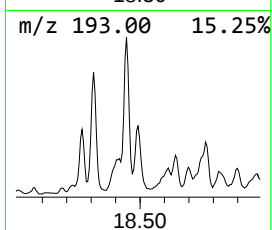
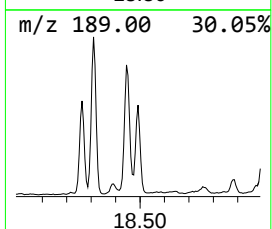
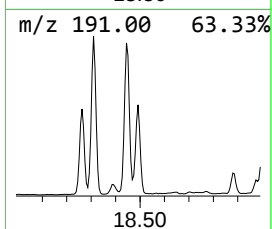
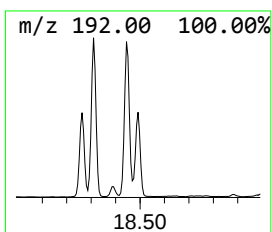
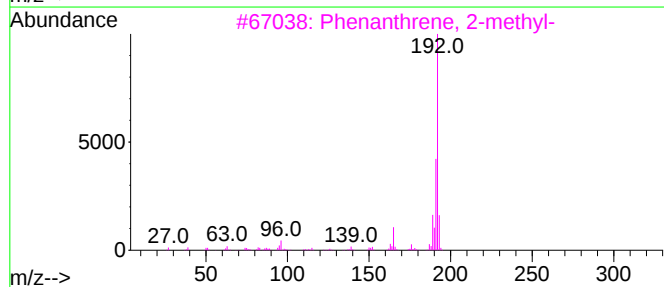
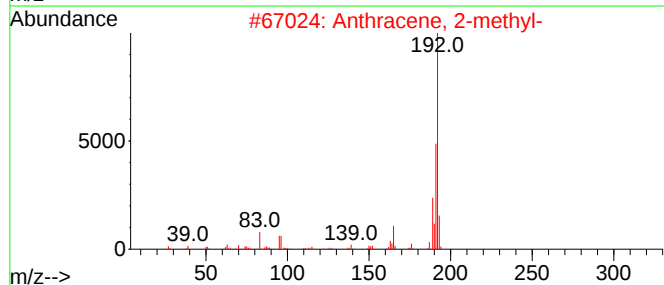
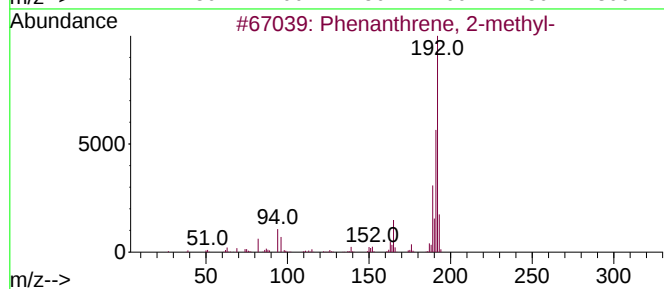
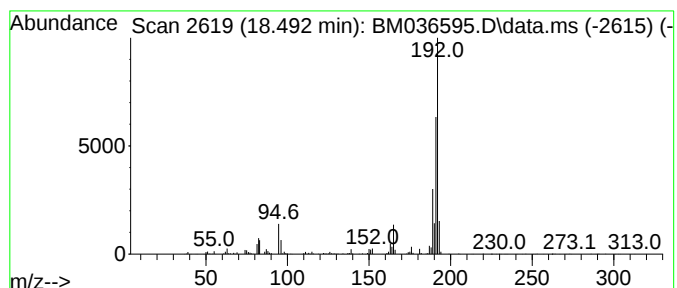
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TIC Integration Parameters: LSCINT.P

Peak Number 38 unknown-02

Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.492	5.32 ng/ul	1638440	Phenanthrene-d10	17.386

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	98
2			Anthracene, 2-methyl-	192	C15H12	000613-12-7	96
3			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	96
4			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	95
5			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091922\
Data File : BM036595.D
Acq On : 20 Sep 2022 00:12
Operator : CG/JU
Sample : N4604-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

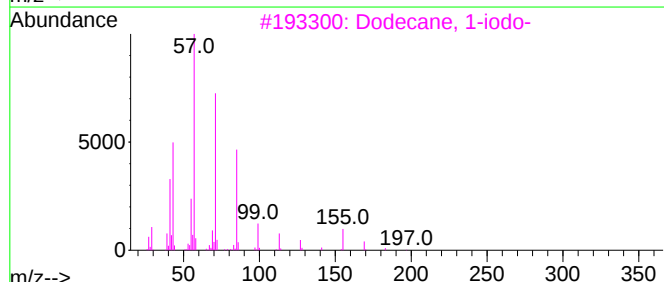
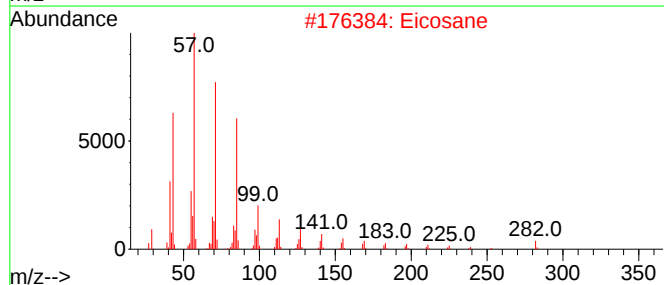
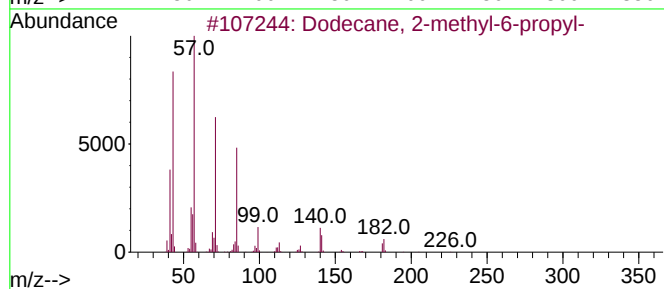
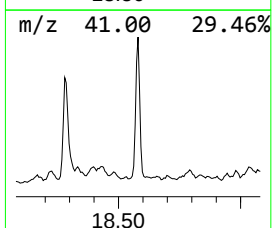
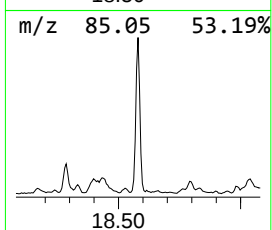
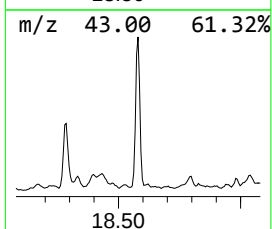
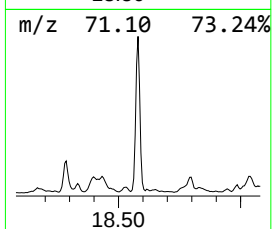
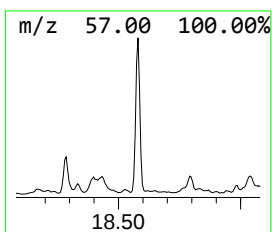
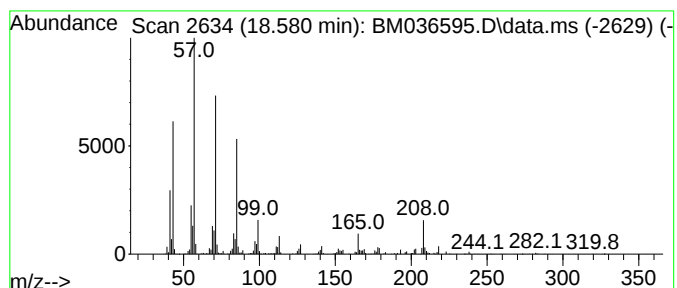
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 39 (DEL) Alkane: Straight-Chai... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.580	6.24 ng/ul	1923450	Phenanthrene-d10	17.386	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	81
2	Eicosane	282	C20H42	000112-95-8	72
3	Dodecane, 1-iodo-	296	C12H25I	004292-19-7	72
4	Nonadecane	268	C19H40	000629-92-5	72
5	Octadecane	254	C18H38	000593-45-3	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091922\
Data File : BM036595.D
Acq On : 20 Sep 2022 00:12
Operator : CG/JU
Sample : N4604-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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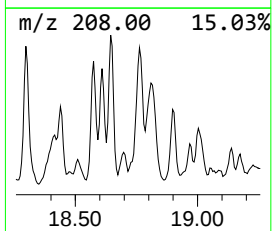
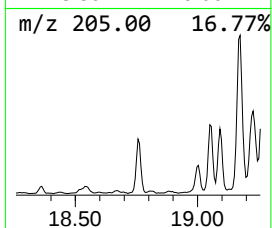
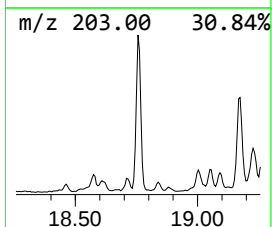
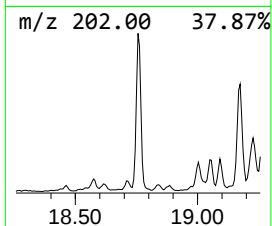
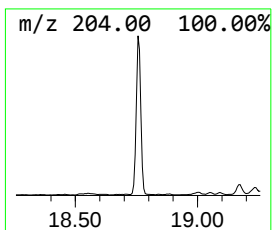
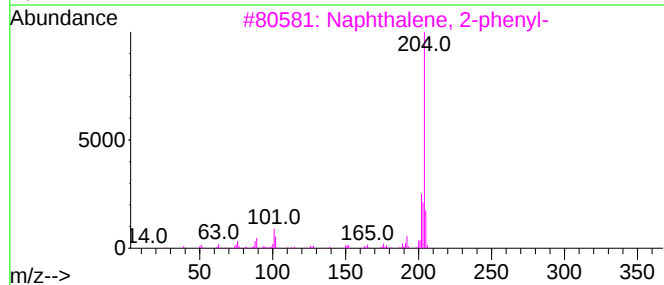
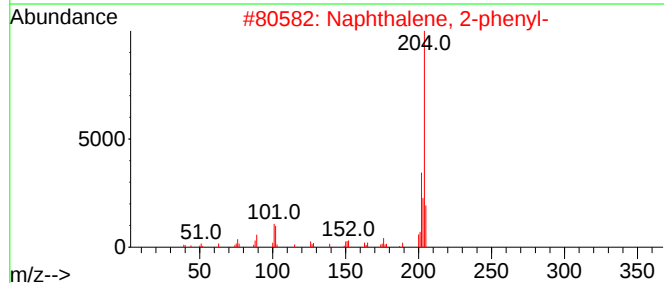
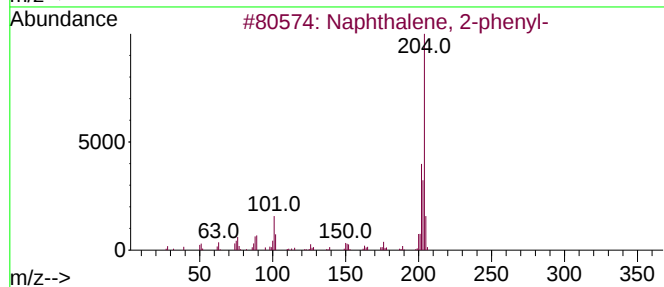
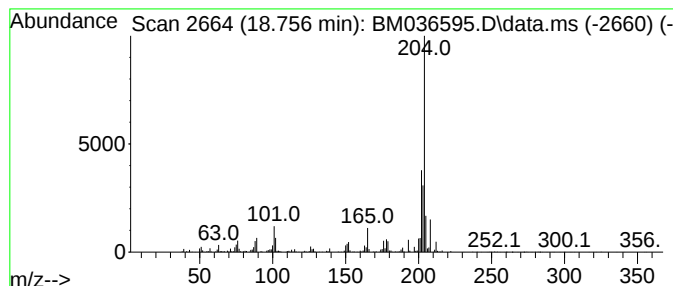
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 40 Naphthalene, 2-phenyl- Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.756	5.20 ng/ul	1602530	Phenanthrene-d10	17.386

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	95
2			Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	91
3			Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	70
4			Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	70
5			Tricyclo[8.2.2.2(4,7)]hexadeca-2...	204	C16H12	006572-60-7	70



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091922\
Data File : BM036595.D
Acq On : 20 Sep 2022 00:12
Operator : CG/JU
Sample : N4604-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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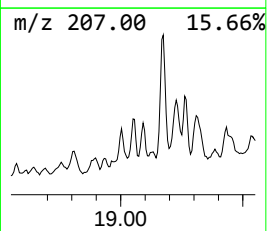
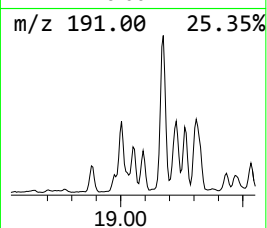
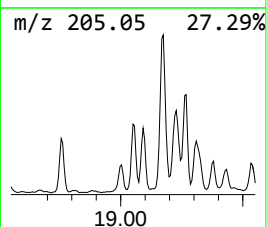
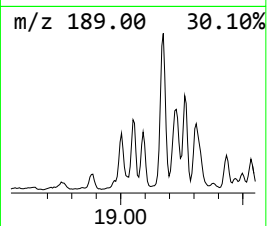
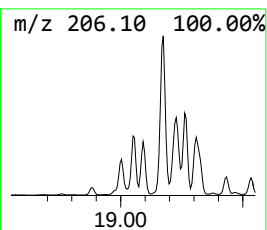
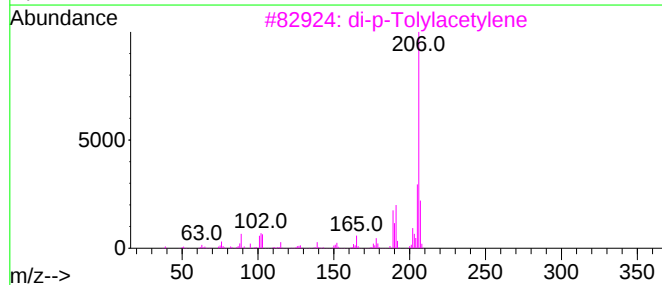
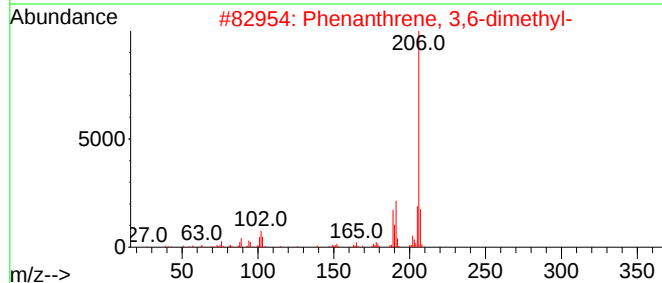
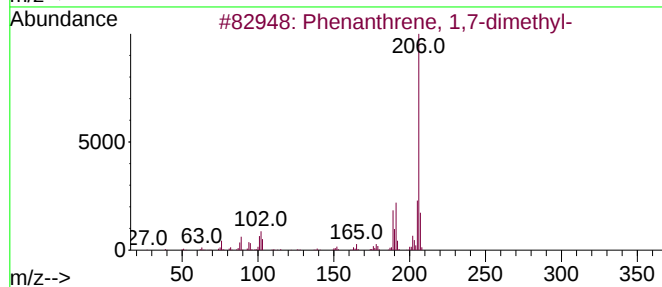
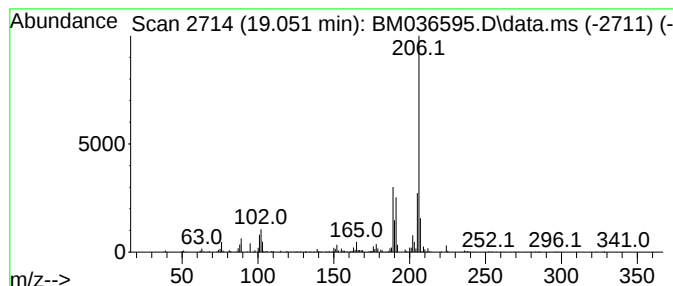
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 42 Phenanthrene, 1,7-dimethyl- Concentration Rank 45

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.051	3.39 ng/ul	1045430	Phenanthrene-d10	17.386

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 1,7-dimethyl-	206	C16H14	000483-87-4	93
2			Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	91
3			di-p-Tolylacetylene	206	C16H14	002789-88-0	91
4			Phenanthrene, 2,7-dimethyl-	206	C16H14	001576-69-8	91
5			Phenanthrene, 2,7-dimethyl-	206	C16H14	001576-69-8	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091922\
Data File : BM036595.D
Acq On : 20 Sep 2022 00:12
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Sample : N4604-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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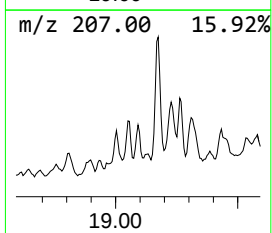
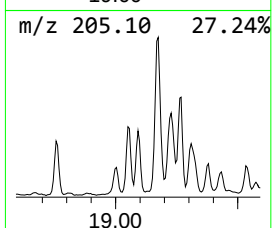
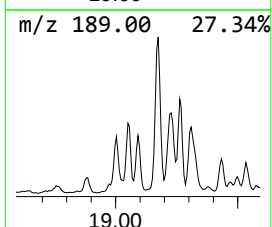
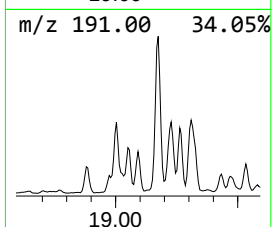
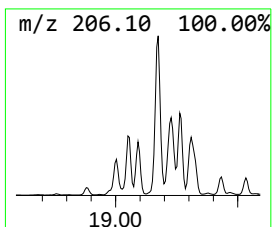
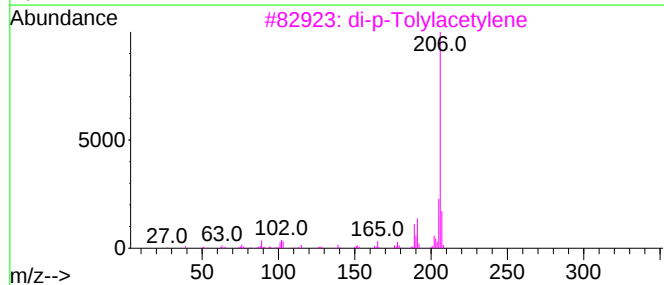
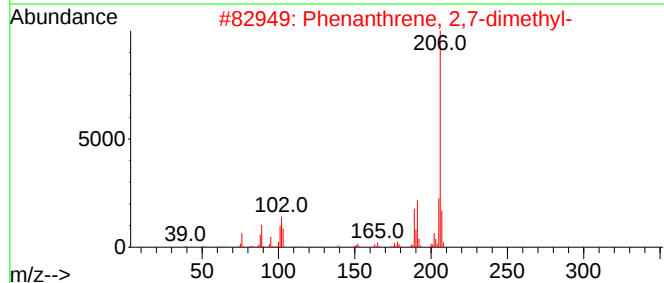
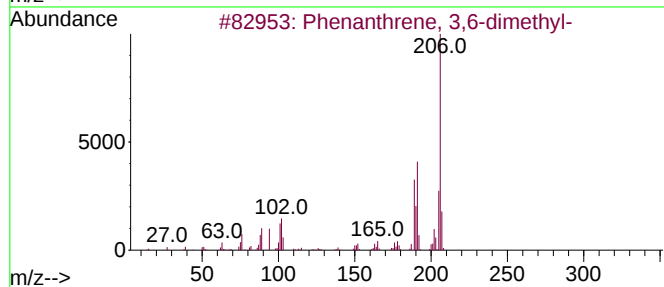
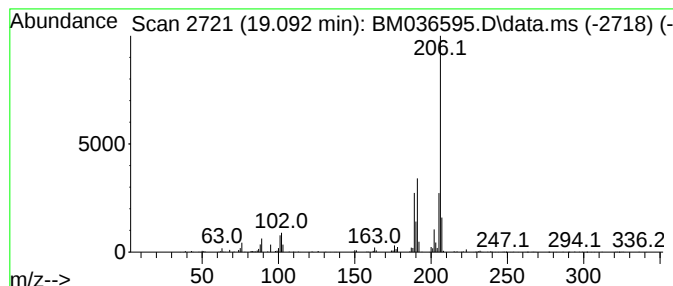
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 43 Phenanthrene, 3,6-dimethyl- Concentration Rank 47

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.092	3.29 ng/ul	1013450	Phenanthrene-d10	17.386

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	95
2		Phenanthrene, 2,7-dimethyl-	206	C16H14	001576-69-8	94
3		di-p-Tolylacetylene	206	C16H14	002789-88-0	94
4		Phenanthrene, 1,7-dimethyl-	206	C16H14	000483-87-4	94
5		Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091922\
Data File : BM036595.D
Acq On : 20 Sep 2022 00:12
Operator : CG/JU
Sample : N4604-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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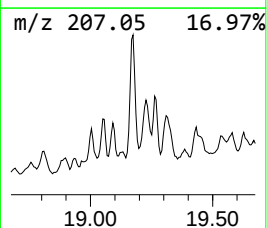
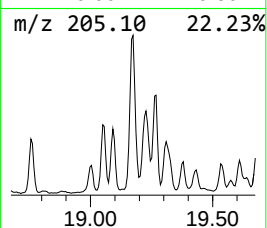
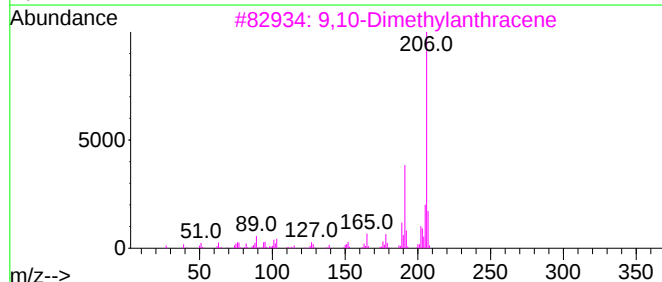
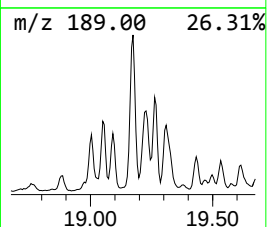
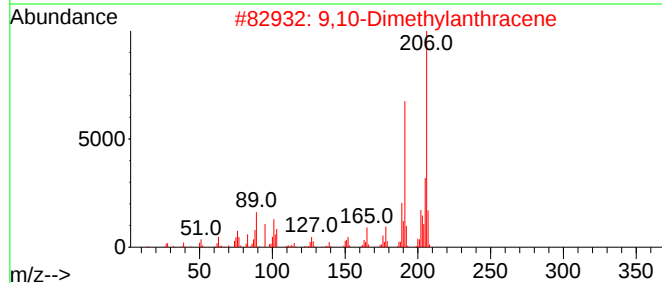
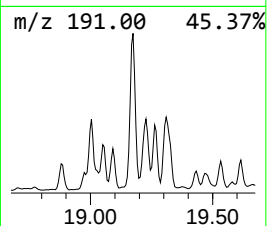
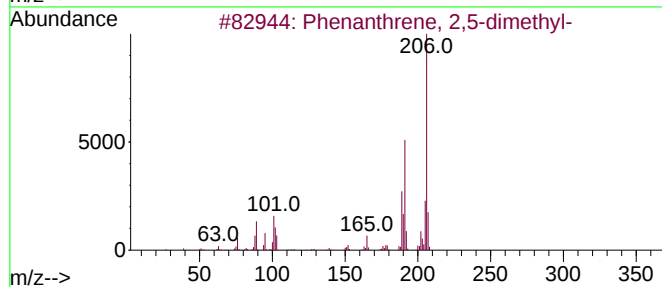
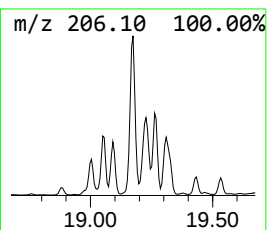
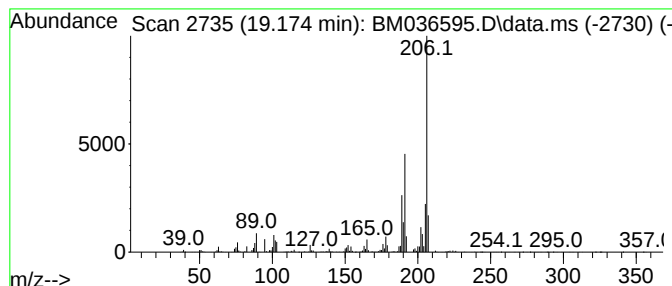
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 44 Phenanthrene, 2,5-dimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.174	11.36 ng/ul	3502420	Phenanthrene-d10	17.386

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 2,5-dimethyl-	206	C16H14	003674-66-6	96
2			9,10-Dimethylantracene	206	C16H14	000781-43-1	93
3			9,10-Dimethylantracene	206	C16H14	000781-43-1	91
4			9,10-Dimethylantracene	206	C16H14	000781-43-1	91
5			Phenanthrene, 2,3-dimethyl-	206	C16H14	003674-65-5	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091922\
Data File : BM036595.D
Acq On : 20 Sep 2022 00:12
Operator : CG/JU
Sample : N4604-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

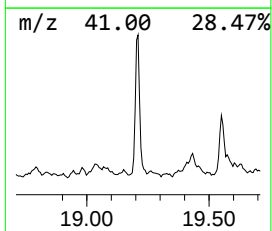
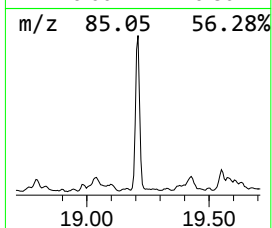
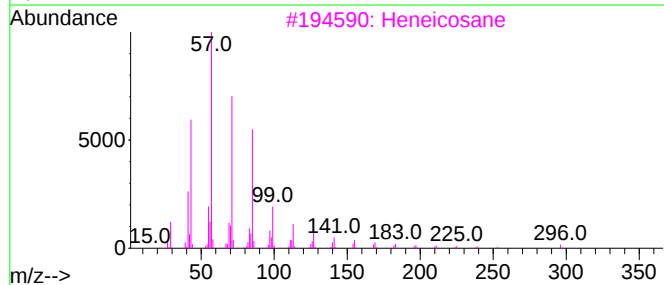
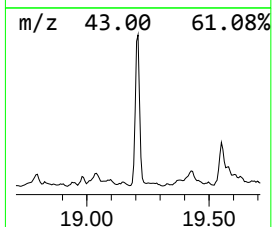
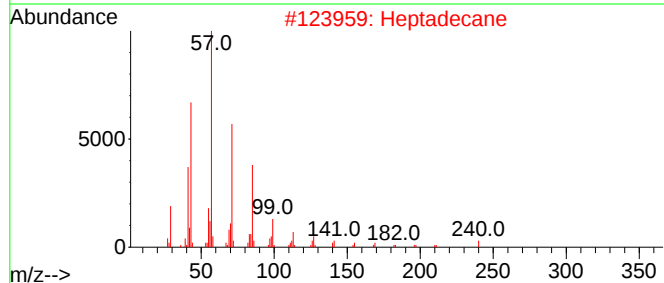
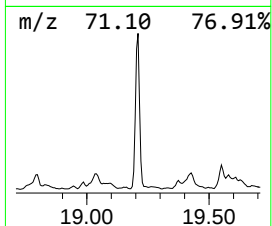
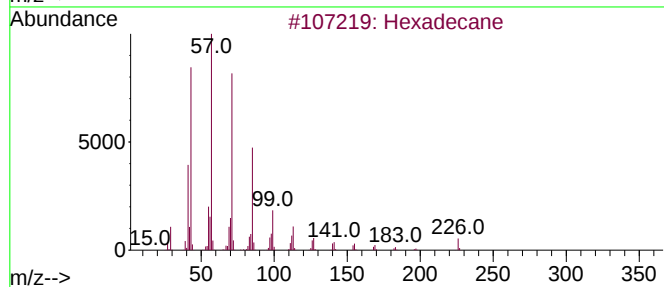
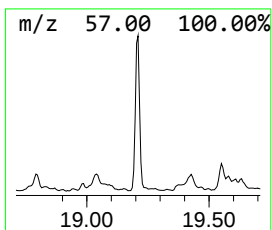
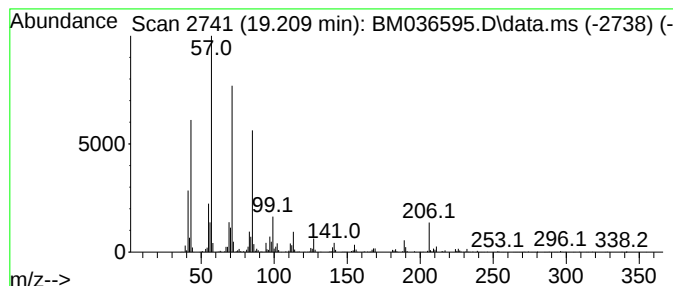
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 45 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.209	9.11 ng/ul	2806870	Phenanthrene-d10	17.386	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane	226	C16H34	000544-76-3	89
2	Heptadecane	240	C17H36	000629-78-7	87
3	Heneicosane	296	C21H44	000629-94-7	87
4	Dodecane, 1-iodo-	296	C12H25I	004292-19-7	83
5	Tetracosane	338	C24H50	000646-31-1	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091922\
Data File : BM036595.D
Acq On : 20 Sep 2022 00:12
Operator : CG/JU
Sample : N4604-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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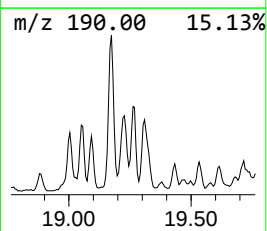
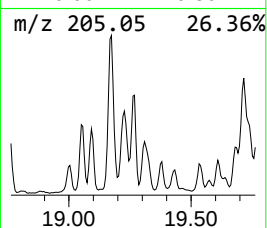
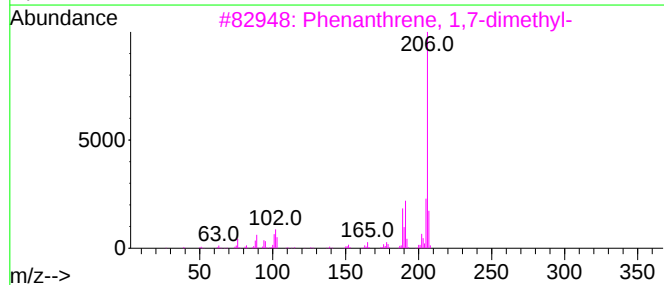
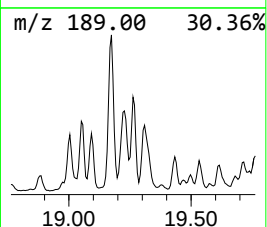
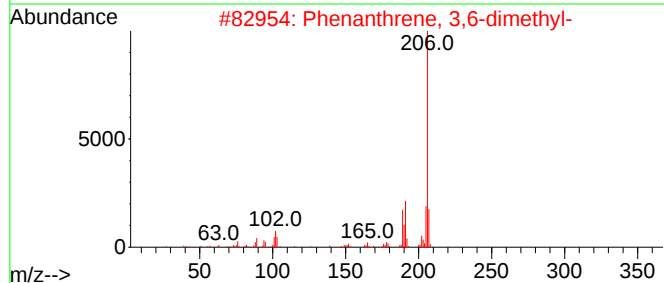
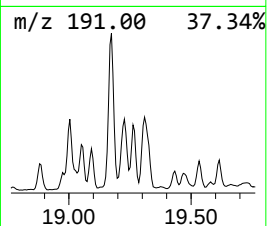
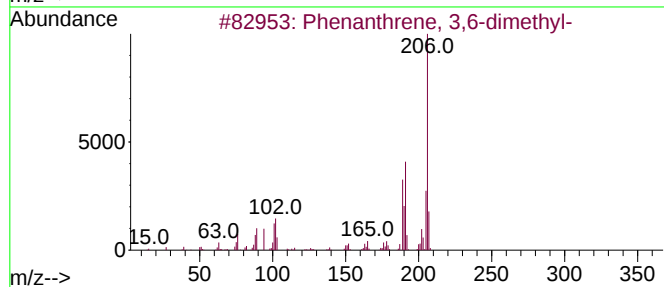
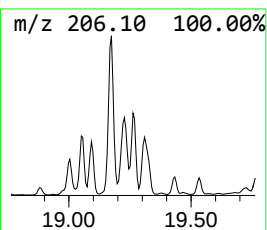
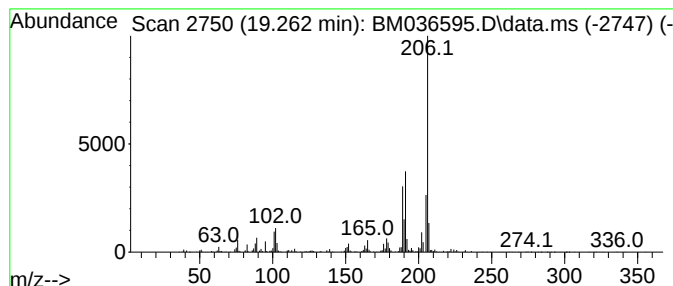
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 46 Phenanthrene, 2,7-dimethyl- Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.262	4.43 ng/ul	1367070	Phenanthrene-d10	17.386

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	97
2			Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	94
3			Phenanthrene, 1,7-dimethyl-	206	C16H14	000483-87-4	93
4			Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	91
5			Phenanthrene, 2,7-dimethyl-	206	C16H14	001576-69-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091922\
Data File : BM036595.D
Acq On : 20 Sep 2022 00:12
Operator : CG/JU
Sample : N4604-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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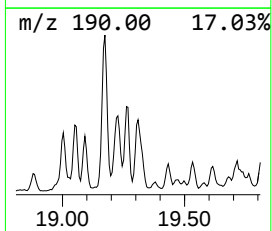
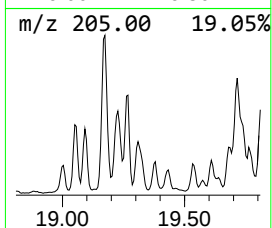
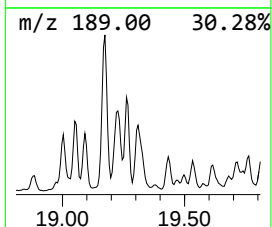
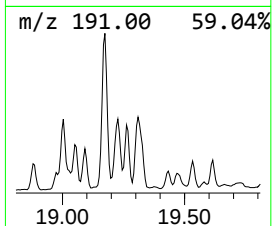
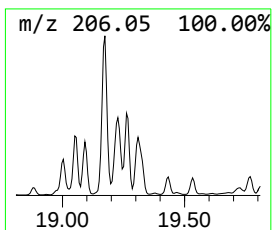
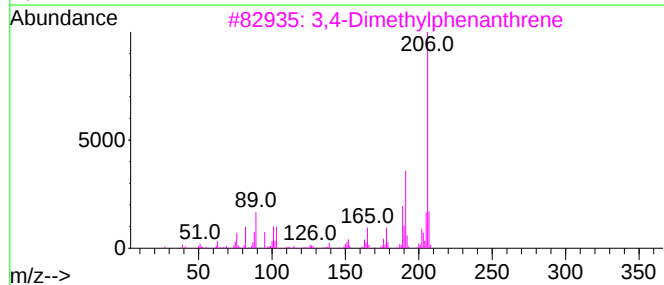
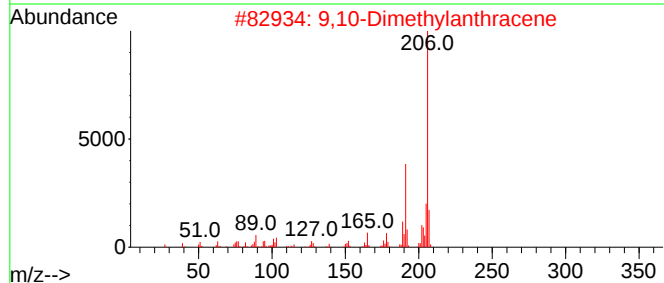
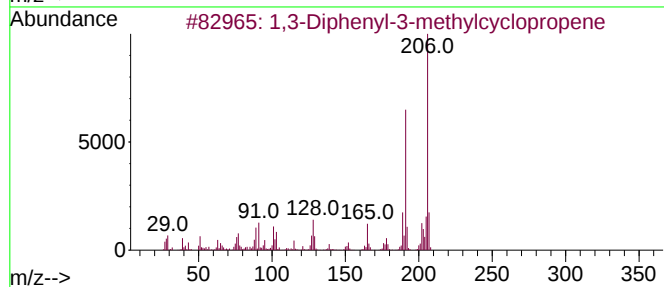
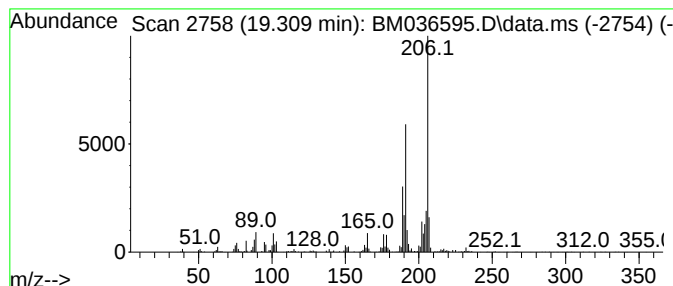
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 47 1,3-Diphenyl-3-methylcyclop... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.309	6.52 ng/ul	2010780	Phenanthrene-d10	17.386

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1,3-Diphenyl-3-methylcyclopropene	206	C16H14	086544-79-8	93
2		9,10-Dimethylantracene	206	C16H14	000781-43-1	93
3		3,4-Dimethylphenanthrene	206	C16H14	1000452-24-5	93
4		Phenanthrene, 2,5-dimethyl-	206	C16H14	003674-66-6	93
5		Phenanthrene, 2,3-dimethyl-	206	C16H14	003674-65-5	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091922\
Data File : BM036595.D
Acq On : 20 Sep 2022 00:12
Operator : CG/JU
Sample : N4604-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

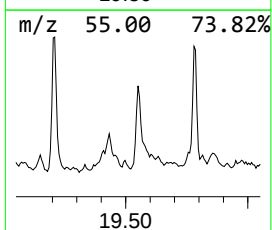
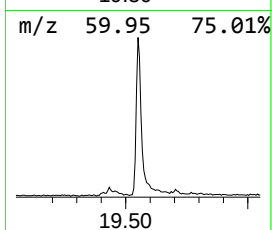
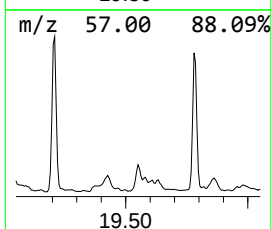
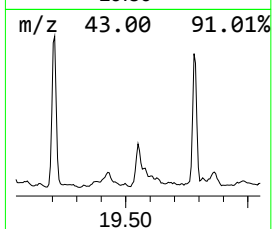
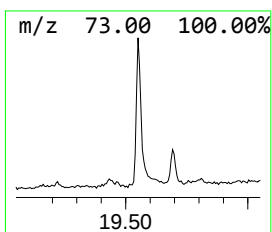
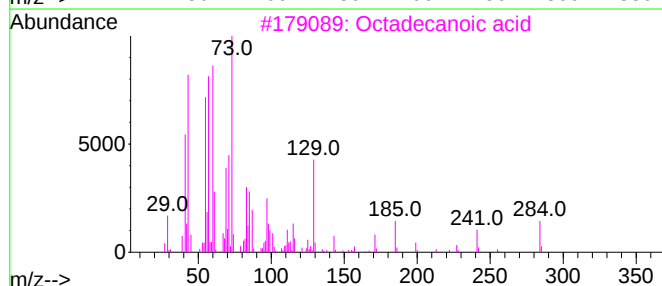
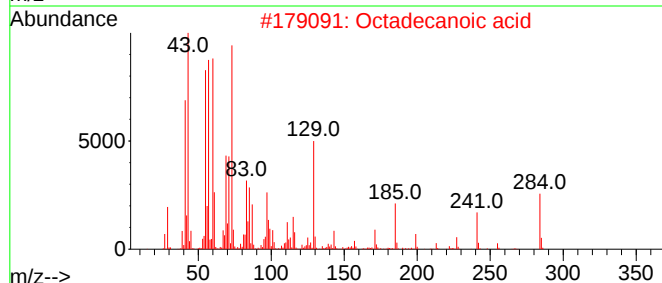
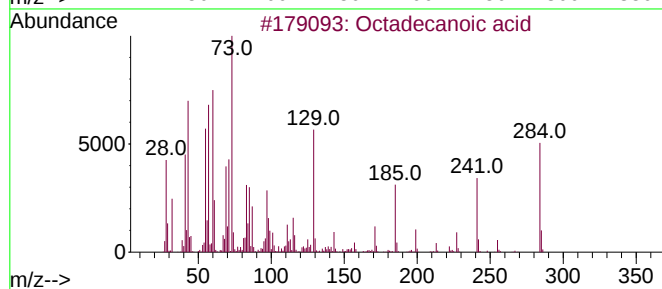
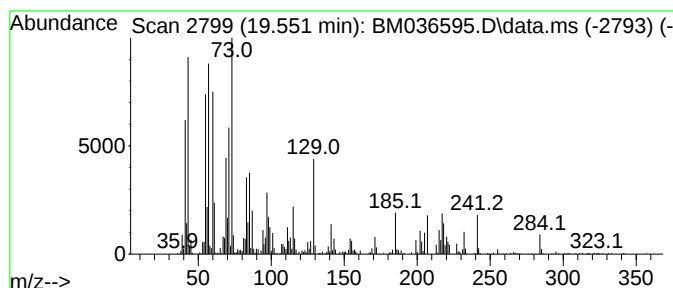
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 49 Octadecanoic acid Concentration Rank 44

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.551	3.43 ng/ul	1154900	Chrysene-d12	21.550	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid	284	C18H36O2	000057-11-4	99
2	Octadecanoic acid	284	C18H36O2	000057-11-4	99
3	Octadecanoic acid	284	C18H36O2	000057-11-4	97
4	Octadecanoic acid	284	C18H36O2	000057-11-4	94
5	Octadecanoic acid	284	C18H36O2	000057-11-4	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091922\
Data File : BM036595.D
Acq On : 20 Sep 2022 00:12
Operator : CG/JU
Sample : N4604-04
Misc :
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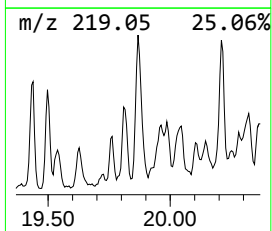
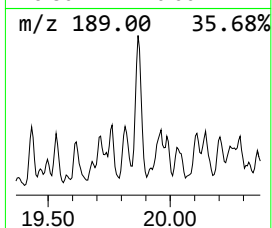
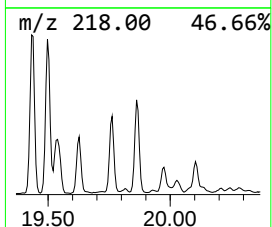
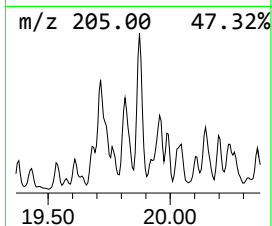
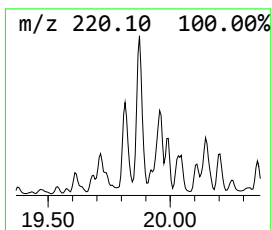
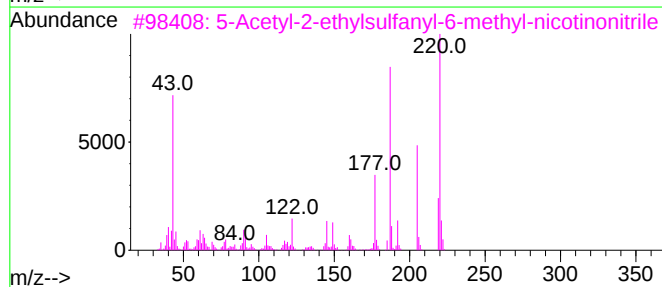
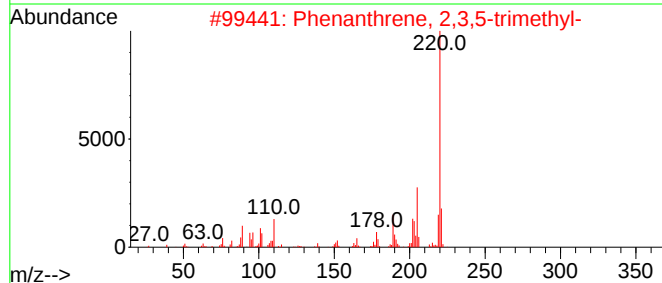
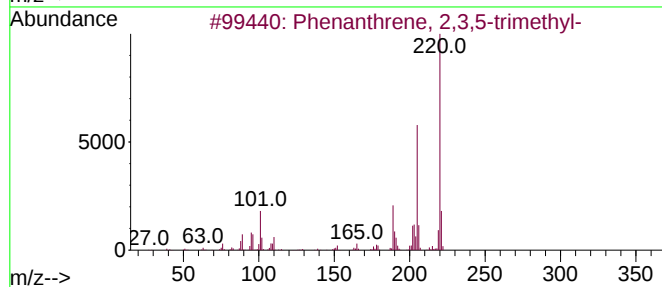
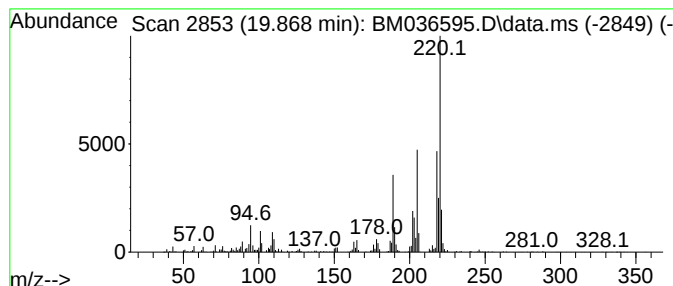
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 51 Phenanthrene, 2,3,5-trimethyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.868	6.49 ng/ul	2184100	Chrysene-d12	21.550	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 2,3,5-trimethyl-	220	C17H16	003674-73-5	62
2	Phenanthrene, 2,3,5-trimethyl-	220	C17H16	003674-73-5	59
3	5-Acetyl-2-ethylsulfanyl-6-methy...	220	C11H12N2OS	303146-26-1	49
4	4-Phenyl-2-naphthol	220	C16H12O	036159-74-7	49
5	4,7-Dimethoxy-3-methylcoumarin	220	C12H12O4	1000423-48-4	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091922\
Data File : BM036595.D
Acq On : 20 Sep 2022 00:12
Operator : CG/JU
Sample : N4604-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

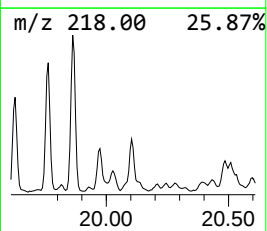
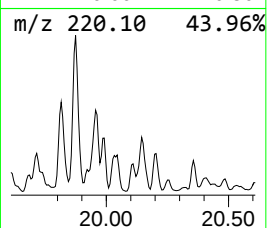
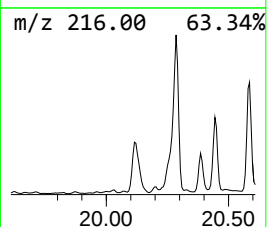
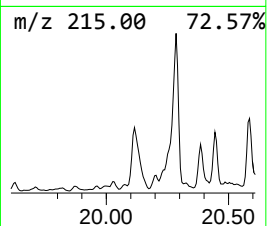
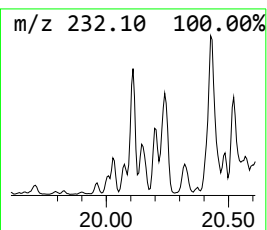
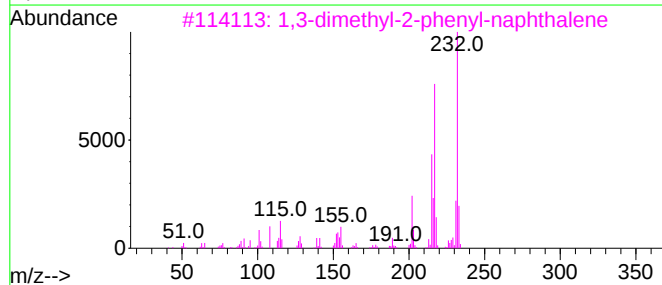
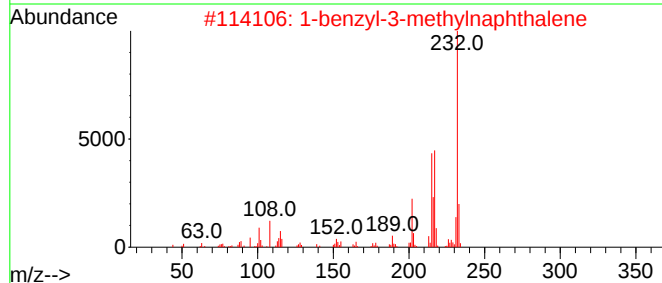
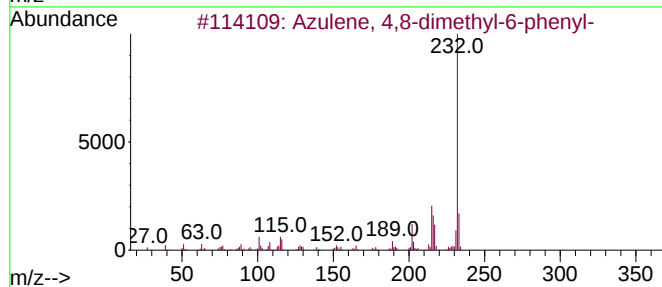
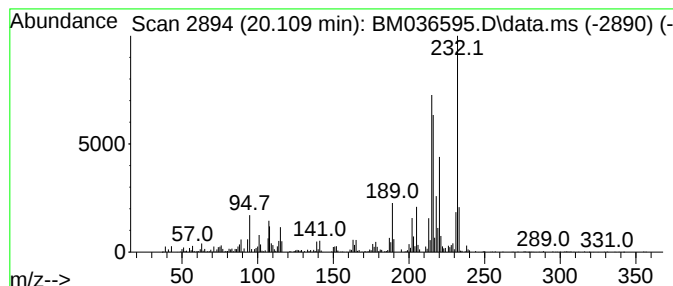
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 53 Azulene, 4,8-dimethyl-6-phe... Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.109	4.42 ng/ul	1487930	Chrysene-d12	21.550	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Azulene, 4,8-dimethyl-6-phenyl-	232	C18H16	042758-88-3	64
2	1-benzyl-3-methylnaphthalene	232	C18H16	1000379-93-5	46
3	1,3-dimethyl-2-phenyl-naphthalene	232	C18H16	1000379-93-4	46
4	1-Methyl-4-p-tolylnaphthalene	232	C18H16	093870-57-6	41
5	1-Pyrenemethanol	232	C17H12O	024463-15-8	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091922\
Data File : BM036595.D
Acq On : 20 Sep 2022 00:12
Operator : CG/JU
Sample : N4604-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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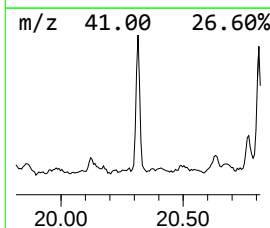
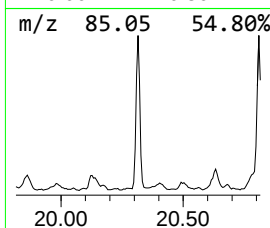
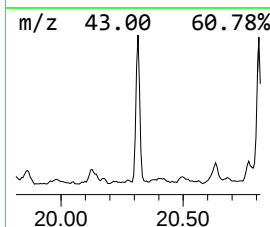
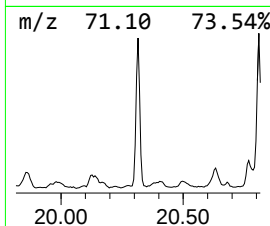
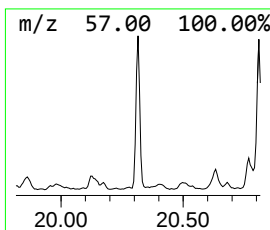
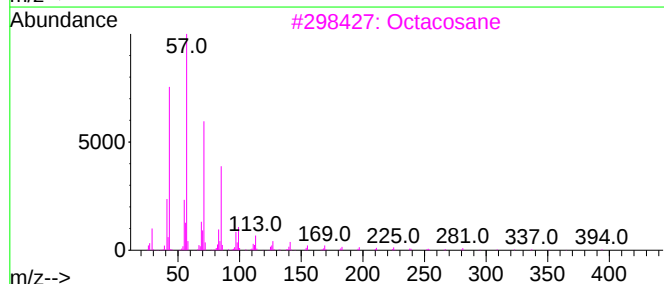
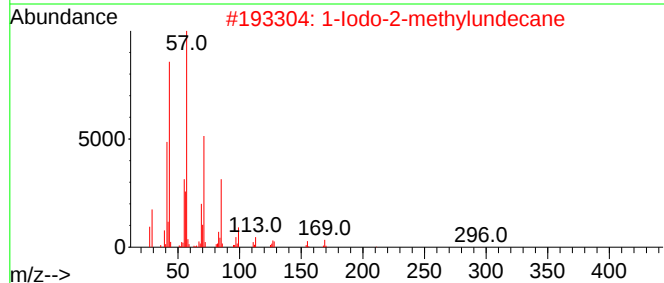
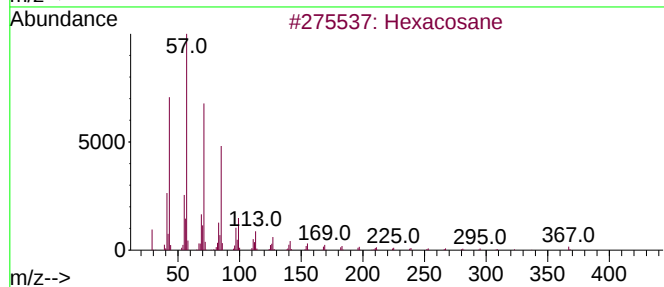
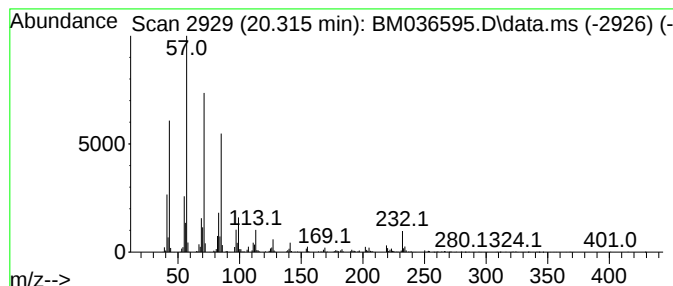
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 55 (DEL) Alkane: Straight-Chai... Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.315	4.76 ng/ul	1600890	Chrysene-d12	21.550

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexacosane	366	C26H54	000630-01-3	90
2			1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	90
3			Octacosane	394	C28H58	000630-02-4	87
4			Tetracosane	338	C24H50	000646-31-1	87
5			Dodecane, 1-iodo-	296	C12H25I	004292-19-7	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091922\
Data File : BM036595.D
Acq On : 20 Sep 2022 00:12
Operator : CG/JU
Sample : N4604-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

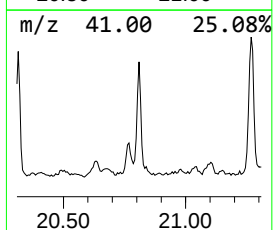
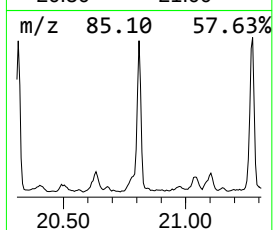
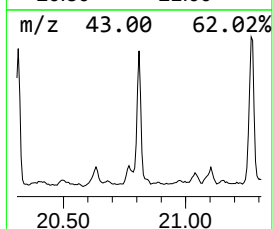
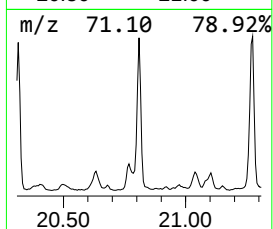
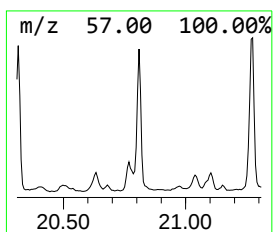
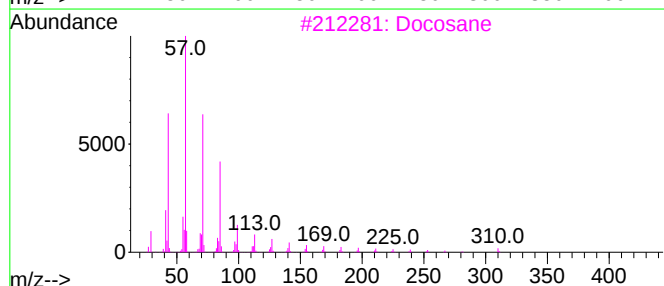
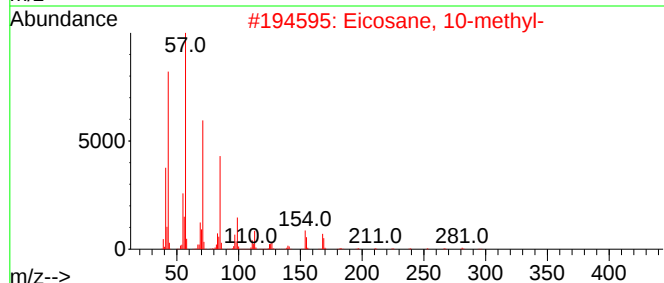
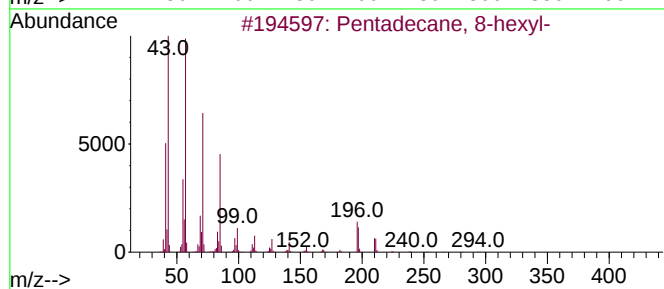
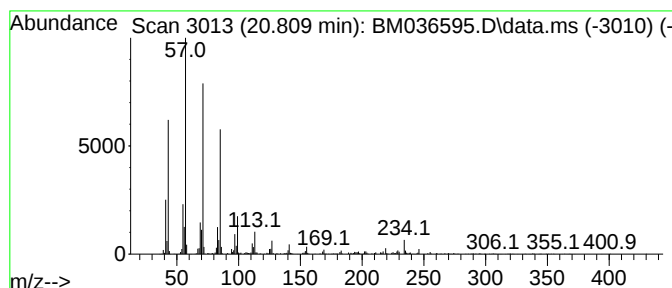
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 57 (DEL) Alkane: Straight-Chai... Concentration Rank 43

R.T.	EstConc	Area	Relative to ISTD		R.T.	
20.809	3.54 ng/ul	1191680	Chrysene-d12		21.550	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Pentadecane, 8-hexyl-		296	C21H44	013475-75-7	93
2	Eicosane, 10-methyl-		296	C21H44	054833-23-7	93
3	Docosane		310	C22H46	000629-97-0	86
4	Tetradecane, 1-iodo-		324	C14H29I	019218-94-1	86
5	Hexadecane, 1-iodo-		352	C16H33I	000544-77-4	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091922\
Data File : BM036595.D
Acq On : 20 Sep 2022 00:12
Operator : CG/JU
Sample : N4604-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

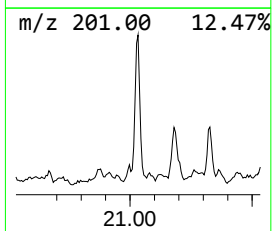
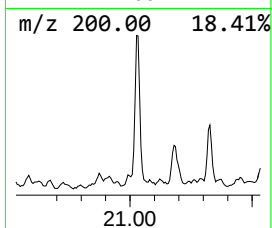
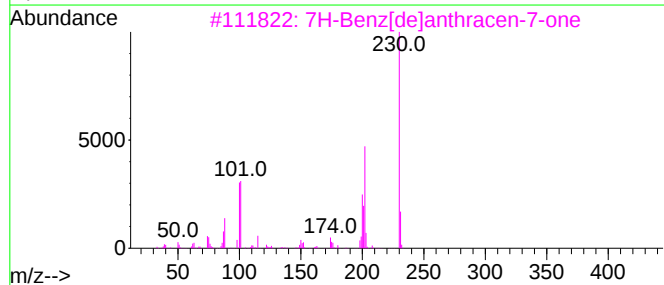
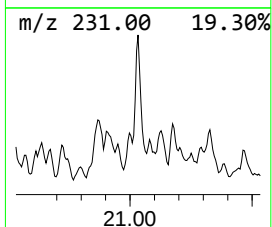
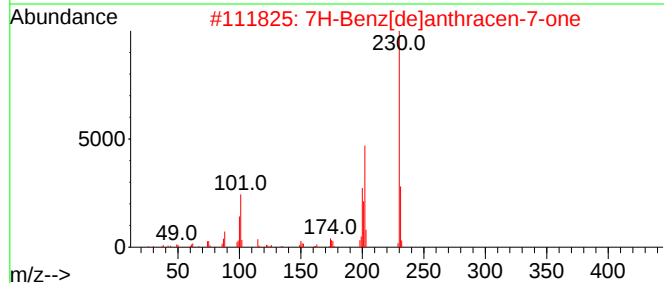
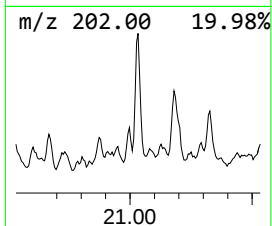
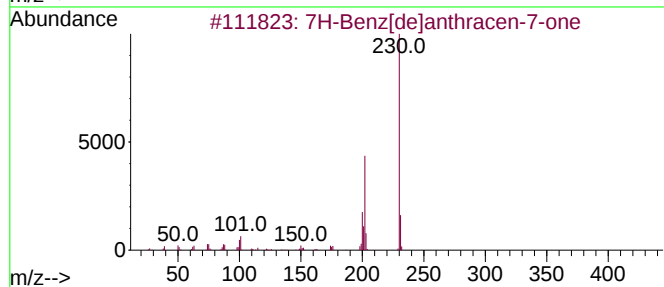
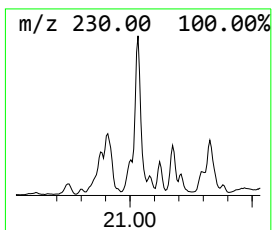
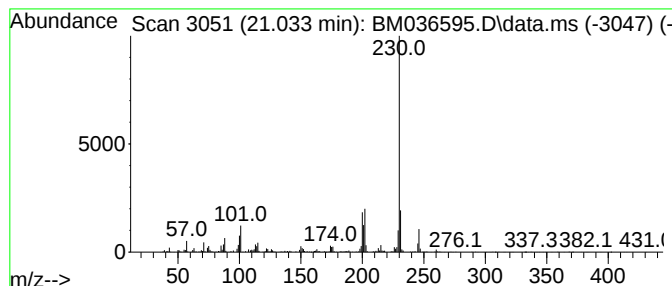
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 58 7H-Benz[de]anthracen-7-one Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.033	6.77 ng/ul	2280350	Chrysene-d12	21.550	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	7H-Benz[de]anthracen-7-one	230	C17H10O	000082-05-3	86
2	7H-Benz[de]anthracen-7-one	230	C17H10O	000082-05-3	83
3	7H-Benz[de]anthracen-7-one	230	C17H10O	000082-05-3	76
4	7H-Benz[de]anthracen-7-one	230	C17H10O	000082-05-3	62
5	p-Terphenyl	230	C18H14	000092-94-4	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091922\
Data File : BM036595.D
Acq On : 20 Sep 2022 00:12
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Sample : N4604-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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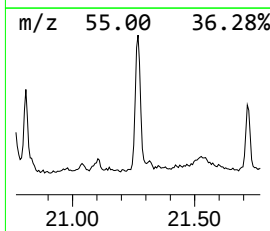
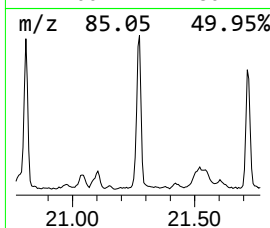
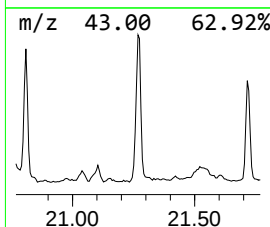
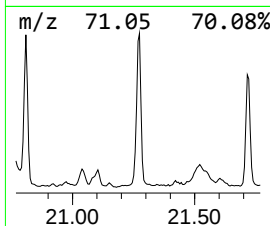
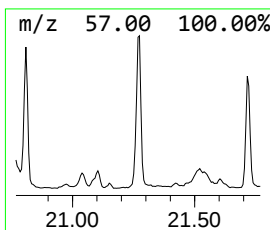
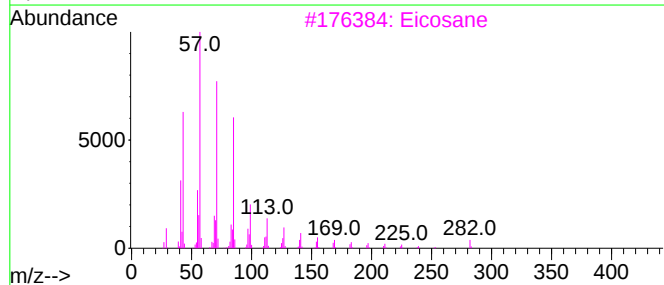
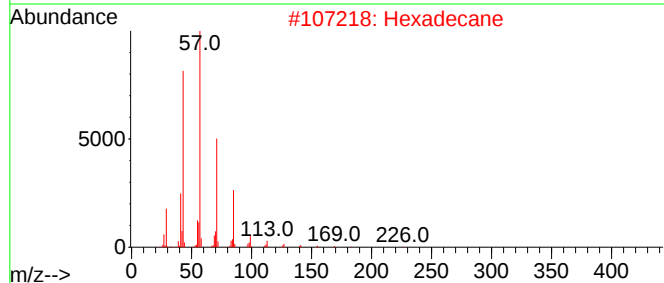
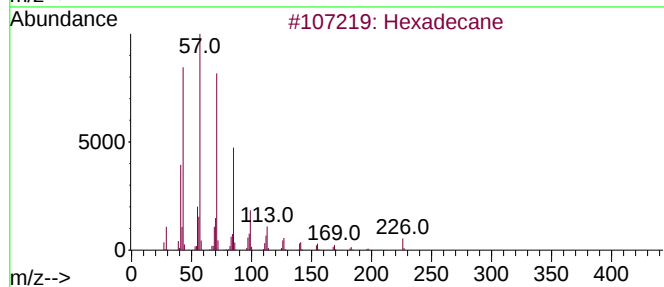
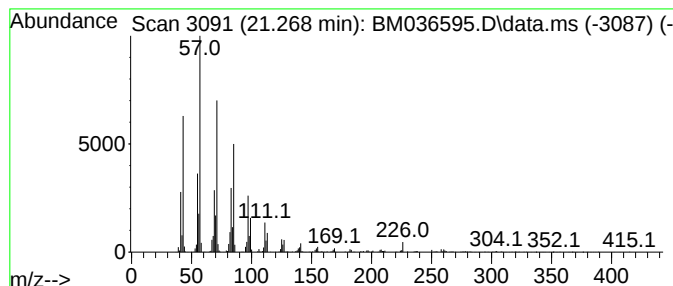
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 59 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.268	6.53 ng/ul	2199470	Chrysene-d12	21.550

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	96
2			Hexadecane	226	C16H34	000544-76-3	95
3			Eicosane	282	C20H42	000112-95-8	95
4			Carbonic acid, octadecyl vinyl e...	340	C21H40O3	1000382-54-4	91
5			Carbonic acid, octadecyl prop-1-...	354	C22H42O3	1000383-11-5	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091922\
Data File : BM036595.D
Acq On : 20 Sep 2022 00:12
Operator : CG/JU
Sample : N4604-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

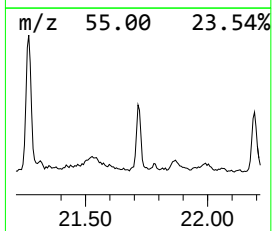
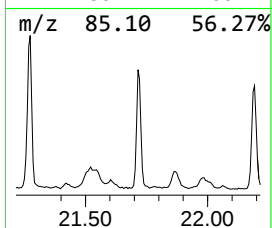
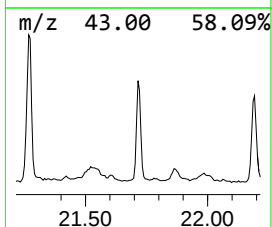
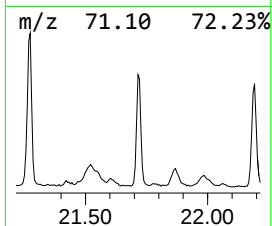
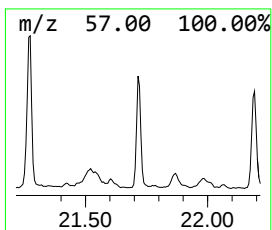
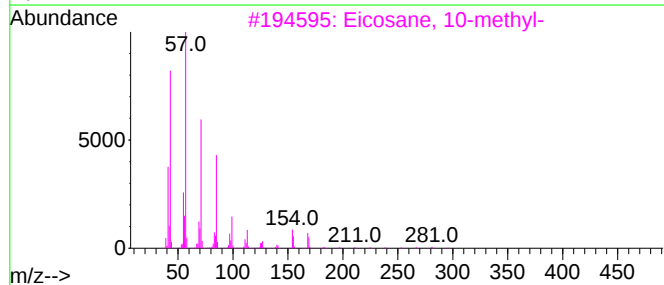
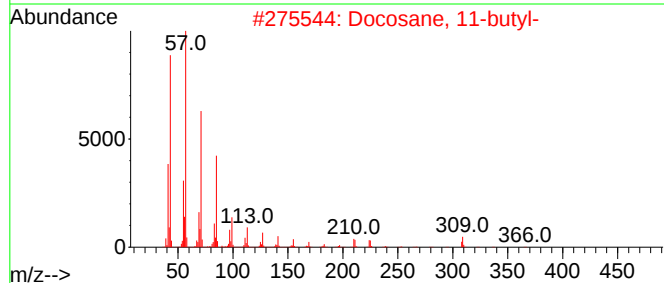
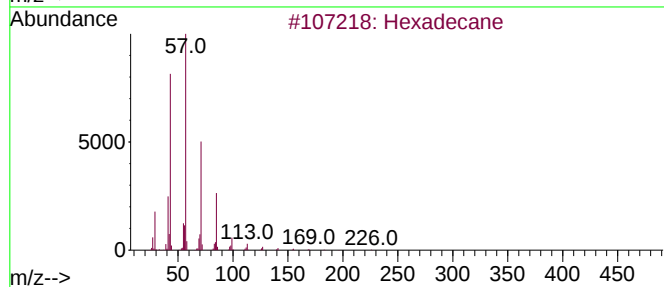
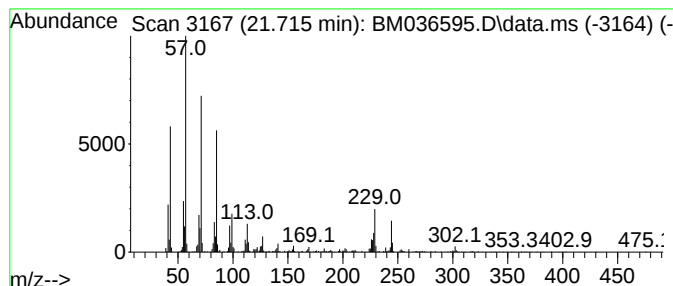
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 60 (DEL) Alkane: Straight-Chai... Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.715	5.10 ng/ul	1716610	Chrysene-d12		21.550	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Hexadecane		226	C16H34	000544-76-3	95
2	Docosane, 11-butyl-		366	C26H54	013475-76-8	89
3	Eicosane, 10-methyl-		296	C21H44	054833-23-7	89
4	Octadecane, 5,14-dibutyl-		366	C26H54	055282-13-8	78
5	Heneicosane		296	C21H44	000629-94-7	76



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091922\
Data File : BM036595.D
Acq On : 20 Sep 2022 00:12
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Sample : N4604-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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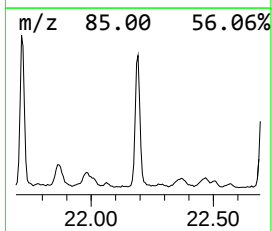
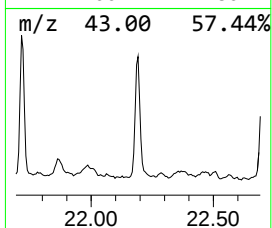
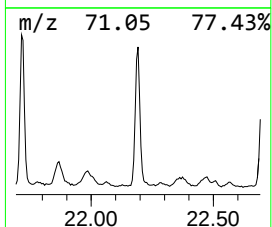
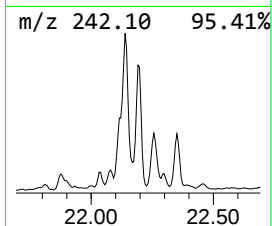
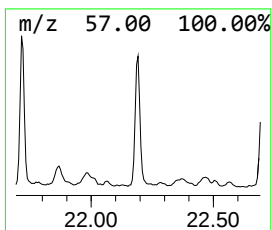
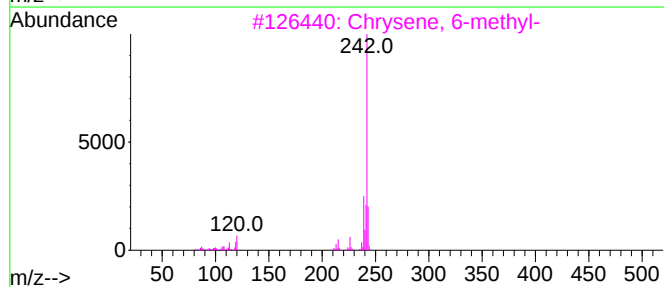
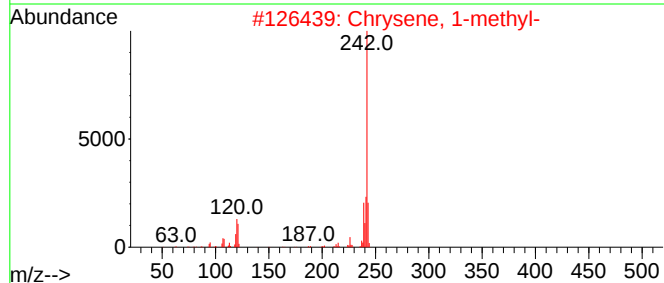
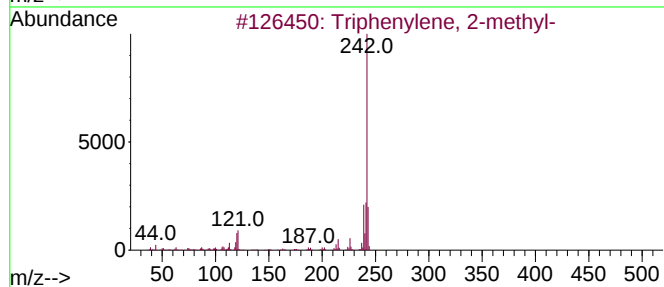
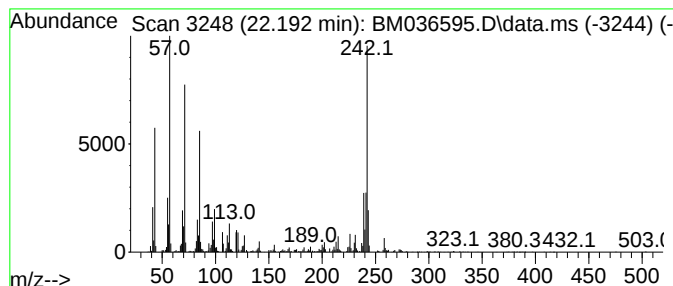
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 61 Triphenylene, 2-methyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.192	6.43 ng/ul	2164180	Chrysene-d12	21.550

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triphenylene, 2-methyl-	242	C19H14	001705-84-6	94
2			Chrysene, 1-methyl-	242	C19H14	003351-28-8	92
3			Chrysene, 6-methyl-	242	C19H14	001705-85-7	91
4			Benz[a]anthracene, 1-methyl-	242	C19H14	002498-77-3	86
5			Nonadecane	268	C19H40	000629-92-5	84



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091922\
Data File : BM036595.D
Acq On : 20 Sep 2022 00:12
Operator : CG/JU
Sample : N4604-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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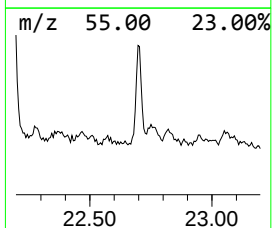
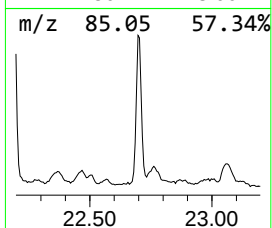
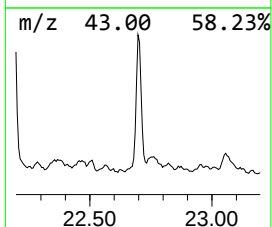
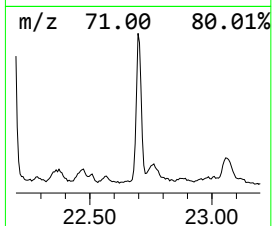
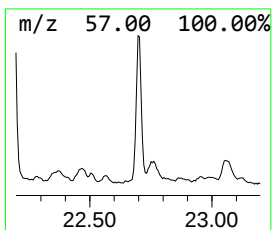
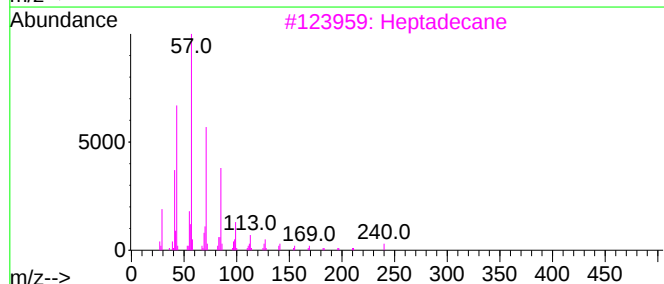
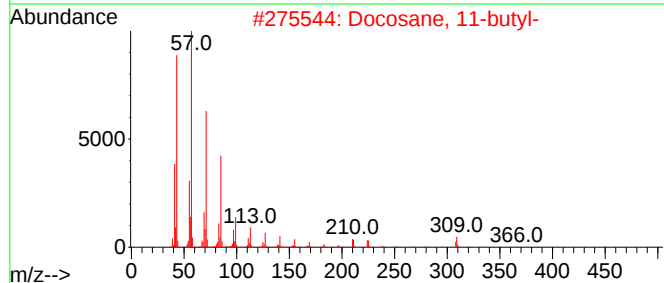
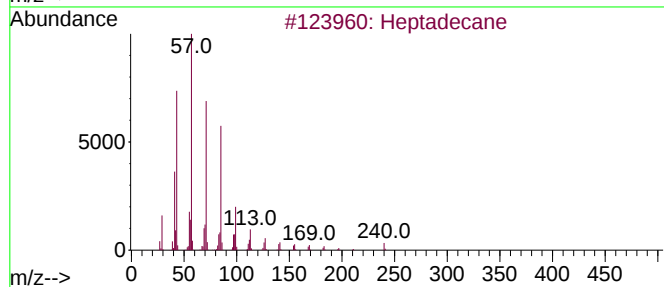
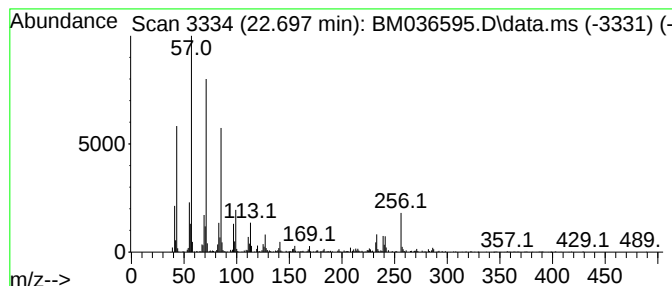
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 62 (DEL) Alkane: Straight-Chai... Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.697	3.71 ng/ul	1249570	Chrysene-d12	21.550

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane	240	C17H36	000629-78-7	93
2		Docosane, 11-butyl-	366	C26H54	013475-76-8	90
3		Heptadecane	240	C17H36	000629-78-7	89
4		Heneicosane	296	C21H44	000629-94-7	87
5		Heneicosane	296	C21H44	000629-94-7	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091922\
 Data File : BM036595.D
 Acq On : 20 Sep 2022 00:12
 Operator : CG/JU
 Sample : N4604-04
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A5763

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
 Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST0.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.122	145.4	ng/ul	20493600	1	8.028	2819250	20.0
2-Pentanone, 4-...	5.104	5.9	ng/ul	825750	1	8.028	2819250	20.0
Benzene, 1,3-di...	6.022	3.6	ng/ul	501256	1	8.028	2819250	20.0
Mesitylene	7.675	3.9	ng/ul	546923	1	8.028	2819250	20.0
Ethanol, 2-(2-b...	10.616	7.7	ng/ul	1692890	2	10.839	4410840	20.0
(DEL) Alkane: S...	11.869	8.0	ng/ul	1774060	2	10.839	4410840	20.0
(DEL) Alkane: S...	12.257	3.6	ng/ul	788660	2	10.839	4410840	20.0
(DEL) Alkane: S...	13.204	3.4	ng/ul	1017310	3	14.651	5999980	20.0
(DEL) Alkane: S...	13.486	4.6	ng/ul	1369110	3	14.651	5999980	20.0
Naphthalene, 2,...	13.974	5.1	ng/ul	1528590	3	14.651	5999980	20.0
(DEL) Alkane: S...	14.139	5.5	ng/ul	1644430	3	14.651	5999980	20.0
Naphthalene, 1,...	14.210	3.2	ng/ul	967243	3	14.651	5999980	20.0
(DEL) Alkane: S...	14.551	3.8	ng/ul	1125760	3	14.651	5999980	20.0
Naphthalene, 2,...	15.045	5.4	ng/ul	1610160	3	14.651	5999980	20.0
Naphthalene, 1,...	15.263	4.0	ng/ul	1195280	3	14.651	5999980	20.0
4,6,8-Trimethyl...	15.439	6.0	ng/ul	1787120	3	14.651	5999980	20.0
(DEL) Alkane: S...	15.498	3.7	ng/ul	1101570	3	14.651	5999980	20.0
(DEL) Alkane: S...	15.904	3.9	ng/ul	1172750	3	14.651	5999980	20.0
Dibenzofuran, 4...	15.986	3.8	ng/ul	1147960	3	14.651	5999980	20.0
6H-Dibenzo[b,d]...	16.139	4.5	ng/ul	1380910	4	17.386	6165240	20.0
Naphthalene, 1-...	16.210	3.1	ng/ul	966948	4	17.386	6165240	20.0
(DEL) Alkane: S...	16.363	7.0	ng/ul	2162950	4	17.386	6165240	20.0
(DEL) Alkane: S...	16.380	9.1	ng/ul	2792500	4	17.386	6165240	20.0
Naphtho[2,1-b]f...	16.921	3.7	ng/ul	1149860	4	17.386	6165240	20.0
(DEL) Alkane: S...	17.151	6.8	ng/ul	2084260	4	17.386	6165240	20.0
(DEL) Alkane: S...	17.204	3.7	ng/ul	1149010	4	17.386	6165240	20.0
unknown-01	17.574	3.0	ng/ul	926584	4	17.386	6165240	20.0
(DEL) Alkane: S...	17.886	5.5	ng/ul	1694090	4	17.386	6165240	20.0
Phenanthrene, 2...	18.262	5.3	ng/ul	1620210	4	17.386	6165240	20.0
Anthracene, 2-m...	18.310	16.5	ng/ul	5080960	4	17.386	6165240	20.0
Phenanthrene, 1...	18.445	10.0	ng/ul	3093600	4	17.386	6165240	20.0
unknown-02	18.492	5.3	ng/ul	1638440	4	17.386	6165240	20.0
(DEL) Alkane: S...	18.580	6.2	ng/ul	1923450	4	17.386	6165240	20.0
Naphthalene, 2-...	18.756	5.2	ng/ul	1602530	4	17.386	6165240	20.0
Phenanthrene, 1...	19.051	3.4	ng/ul	1045430	4	17.386	6165240	20.0
Phenanthrene, 3...	19.092	3.3	ng/ul	1013450	4	17.386	6165240	20.0
Phenanthrene, 2...	19.174	11.4	ng/ul	3502420	4	17.386	6165240	20.0
(DEL) Alkane: S...	19.209	9.1	ng/ul	2806870	4	17.386	6165240	20.0
Phenanthrene, 2...	19.262	4.4	ng/ul	1367070	4	17.386	6165240	20.0
1,3-Diphenyl-3-...	19.309	6.5	ng/ul	2010780	4	17.386	6165240	20.0
Octadecanoic acid	19.551	3.4	ng/ul	1154900	5	21.550	6733350	20.0
Phenanthrene, 2...	19.868	6.5	ng/ul	2184100	5	21.550	6733350	20.0
Azulene, 4,8-di...	20.109	4.4	ng/ul	1487930	5	21.550	6733350	20.0
(DEL) Alkane: S...	20.315	4.8	ng/ul	1600890	5	21.550	6733350	20.0
(DEL) Alkane: S...	20.809	3.5	ng/ul	1191680	5	21.550	6733350	20.0
7H-Benz[de]anth...	21.033	6.8	ng/ul	2280350	5	21.550	6733350	20.0
(DEL) Alkane: S...	21.268	6.5	ng/ul	2199470	5	21.550	6733350	20.0
(DEL) Alkane: S...	21.715	5.1	ng/ul	1716610	5	21.550	6733350	20.0
Triphenylene, 2...	22.192	6.4	ng/ul	2164180	5	21.550	6733350	20.0
(DEL) Alkane: S...	22.697	3.7	ng/ul	1249570	5	21.550	6733350	20.0