

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
 Data File : BM042753.D
 Acq On : 15 Nov 2023 03:23
 Operator : MA/JU
 Sample : 05079-01
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BHEE2

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

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-BM111323.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM042753.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	7.004	678	683	691	rBV4	50539	115822	4.13%	0.226%
2	7.081	691	696	702	rVB	63827	105222	3.75%	0.205%
3	7.175	702	712	719	rBV	159522	287579	10.26%	0.561%
4	7.351	737	742	754	rBV	156809	281818	10.05%	0.550%
5	7.828	814	823	829	rBV	136198	236965	8.45%	0.463%
6	8.181	878	883	890	rVB	109466	173678	6.19%	0.339%
7	8.557	942	947	952	rVB	106309	180268	6.43%	0.352%
8	8.904	995	1006	1013	rVV4	324959	1017412	36.29%	1.986%
9	8.987	1016	1020	1024	rVV2	136423	240535	8.58%	0.470%
10	9.034	1024	1028	1036	rVV	200447	385739	13.76%	0.753%
11	9.110	1037	1041	1051	rVV7	45585	139538	4.98%	0.272%
12	9.428	1091	1095	1100	rVB2	75170	112136	4.00%	0.219%
13	9.492	1100	1106	1115	rBV7	40951	98702	3.52%	0.193%
14	9.675	1132	1137	1143	rBV6	44461	93341	3.33%	0.182%
15	9.745	1143	1149	1154	rBV	165890	304659	10.87%	0.595%
16	9.798	1154	1158	1165	rVB4	75244	145056	5.17%	0.283%
17	10.010	1183	1194	1200	rBV2	322903	609667	21.74%	1.190%
18	10.269	1232	1238	1247	rBV2	251112	533161	19.02%	1.041%
19	10.469	1267	1272	1277	rBV5	55920	115870	4.13%	0.226%
20	10.528	1277	1282	1285	rVV2	65100	129561	4.62%	0.253%
21	10.586	1289	1292	1297	rVV	134199	217101	7.74%	0.424%
22	10.645	1297	1302	1309	rVV3	267828	542378	19.34%	1.059%
23	10.710	1309	1313	1320	rVB2	257675	451697	16.11%	0.882%
24	10.816	1328	1331	1338	rVB3	83428	151492	5.40%	0.296%
25	11.039	1360	1369	1373	rBV10	73281	223106	7.96%	0.436%
26	11.275	1404	1409	1414	rBV3	111814	167516	5.97%	0.327%
27	11.380	1420	1427	1435	rVB9	65154	182076	6.49%	0.355%
28	11.528	1448	1452	1455	rVV	117498	186288	6.64%	0.364%
29	11.575	1455	1460	1465	rVB	268435	382585	13.64%	0.747%
30	11.722	1479	1485	1489	rVB2	123997	208015	7.42%	0.406%
31	11.822	1497	1502	1505	rBV4	73497	144539	5.16%	0.282%
32	12.075	1541	1545	1549	rBV3	117167	185929	6.63%	0.363%
33	12.204	1559	1567	1570	rBV2	137425	277859	9.91%	0.542%
34	12.316	1583	1586	1595	rVB3	72584	149445	5.33%	0.292%
35	12.475	1610	1613	1617	rBV2	68526	92832	3.31%	0.181%
36	12.551	1619	1626	1628	rBV7	69510	180086	6.42%	0.352%

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Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
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37	12.939	1687	1692	1696	rBV	473425	663785	23.67%	1.296%
38	13.327	1754	1758	1762	rBV4	83364	153070	5.46%	0.299%
39	13.386	1764	1768	1775	rVB3	168986	342251	12.21%	0.668%
40	13.480	1780	1784	1790	rBV7	88431	156730	5.59%	0.306%
41	13.639	1805	1811	1822	rBV3	456921	1389805	49.57%	2.713%
42	13.804	1834	1839	1843	rVB2	283143	444389	15.85%	0.868%
43	13.857	1844	1848	1850	rBV2	200569	288340	10.28%	0.563%
44	13.892	1850	1854	1855	rBV	438514	536851	19.15%	1.048%
45	14.039	1876	1879	1882	rBV	109984	127689	4.55%	0.249%
46	14.186	1899	1904	1911	rVB2	706298	1210816	43.18%	2.364%
47	14.263	1913	1917	1921	rVB3	124674	182318	6.50%	0.356%
48	14.486	1951	1955	1959	rBV	379103	549381	19.59%	1.073%
49	14.686	1984	1989	1997	rVB4	224151	535484	19.10%	1.045%
50	14.810	2008	2010	2013	rBV	91530	97175	3.47%	0.190%
51	14.868	2016	2020	2026	rVB	519730	726308	25.90%	1.418%
52	14.951	2027	2034	2041	rVB3	519744	855277	30.50%	1.670%
53	15.086	2052	2057	2062	rBV	381786	683762	24.39%	1.335%
54	15.145	2063	2067	2075	rVB3	438108	713224	25.44%	1.392%
55	15.216	2076	2079	2080	rBV3	108598	116294	4.15%	0.227%
56	15.298	2090	2093	2095	rBV	131490	180636	6.44%	0.353%
57	15.480	2119	2124	2135	rBV	934886	1637599	58.41%	3.197%
58	15.627	2146	2149	2151	rBV3	311140	403812	14.40%	0.788%
59	15.663	2151	2155	2162	rVB	1047833	1707385	60.89%	3.333%
60	15.963	2203	2206	2209	rBV2	128978	157953	5.63%	0.308%
61	16.145	2232	2237	2242	rBV	1932466	2740742	97.75%	5.351%
62	16.186	2242	2244	2250	rVB4	259938	405834	14.47%	0.792%
63	16.327	2265	2268	2272	rBV2	133953	163175	5.82%	0.319%
64	16.510	2296	2299	2307	rVB6	316473	834036	29.75%	1.628%
65	16.586	2308	2312	2318	rBV3	566291	1031475	36.79%	2.014%
66	16.739	2334	2338	2342	rBV3	209653	412896	14.73%	0.806%
67	16.880	2359	2362	2367	rVB3	189964	280419	10.00%	0.547%
68	16.968	2372	2377	2383	rVV	767147	1106794	39.47%	2.161%
69	17.245	2420	2424	2427	rBV	408060	544356	19.41%	1.063%
70	17.286	2428	2431	2435	rVV	268182	366147	13.06%	0.715%
71	17.339	2436	2440	2446	rVB2	935874	1390864	49.61%	2.715%
72	17.421	2451	2454	2458	rVV2	245896	354136	12.63%	0.691%
73	17.462	2458	2461	2464	rVV	168007	190812	6.81%	0.373%
74	17.815	2518	2521	2532	rVB	421071	796090	28.39%	1.554%
75	18.109	2566	2571	2576	rBV2	837966	1436438	51.23%	2.804%
76	18.162	2576	2580	2585	rVB	735917	943672	33.66%	1.842%

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77	18.245	2591	2594	2597	rBV	149857	199315	7.11%	0.389%
78	18.298	2601	2603	2608	rVV	406474	536603	19.14%	1.048%
79	18.345	2608	2611	2618	rVB	338614	433716	15.47%	0.847%
80	18.509	2636	2639	2642	rVB	253843	305498	10.90%	0.596%
81	18.604	2652	2655	2658	rVB3	161796	204323	7.29%	0.399%
82	18.851	2695	2697	2701	rVB	328719	350206	12.49%	0.684%
83	18.904	2702	2706	2710	rVV	617539	736367	26.26%	1.438%
84	18.945	2710	2713	2719	rVB	483783	671167	23.94%	1.310%
85	19.027	2722	2727	2731	rBV	1069813	1587034	56.60%	3.098%
86	19.080	2732	2736	2740	rVV2	393467	658107	23.47%	1.285%
87	19.115	2740	2742	2746	rVV	215799	256627	9.15%	0.501%
88	19.156	2746	2749	2754	rVV	289813	481577	17.18%	0.940%
89	19.209	2755	2758	2763	rVB	324297	418976	14.94%	0.818%
90	19.521	2808	2811	2815	rBV2	204446	301371	10.75%	0.588%
91	19.562	2815	2818	2825	rVB	277012	399907	14.26%	0.781%
92	19.639	2826	2831	2840	rBV3	1472639	2803855	100.00%	5.474%
93	19.721	2841	2845	2851	rVB	563002	861163	30.71%	1.681%
94	19.839	2863	2865	2869	rVB	196642	205227	7.32%	0.401%
95	19.880	2869	2872	2879	rBV5	145903	266094	9.49%	0.519%
96	20.450	2966	2969	2974	rBV2	162066	256488	9.15%	0.501%
97	21.292	3108	3112	3117	rVB	362693	411375	14.67%	0.803%
98	21.421	3129	3134	3138	rBV2	530947	764242	27.26%	1.492%
99	23.633	3504	3510	3529	rVB2	726174	1504472	53.66%	2.937%
100	23.786	3531	3536	3551	rVB	319118	700116	24.97%	1.367%

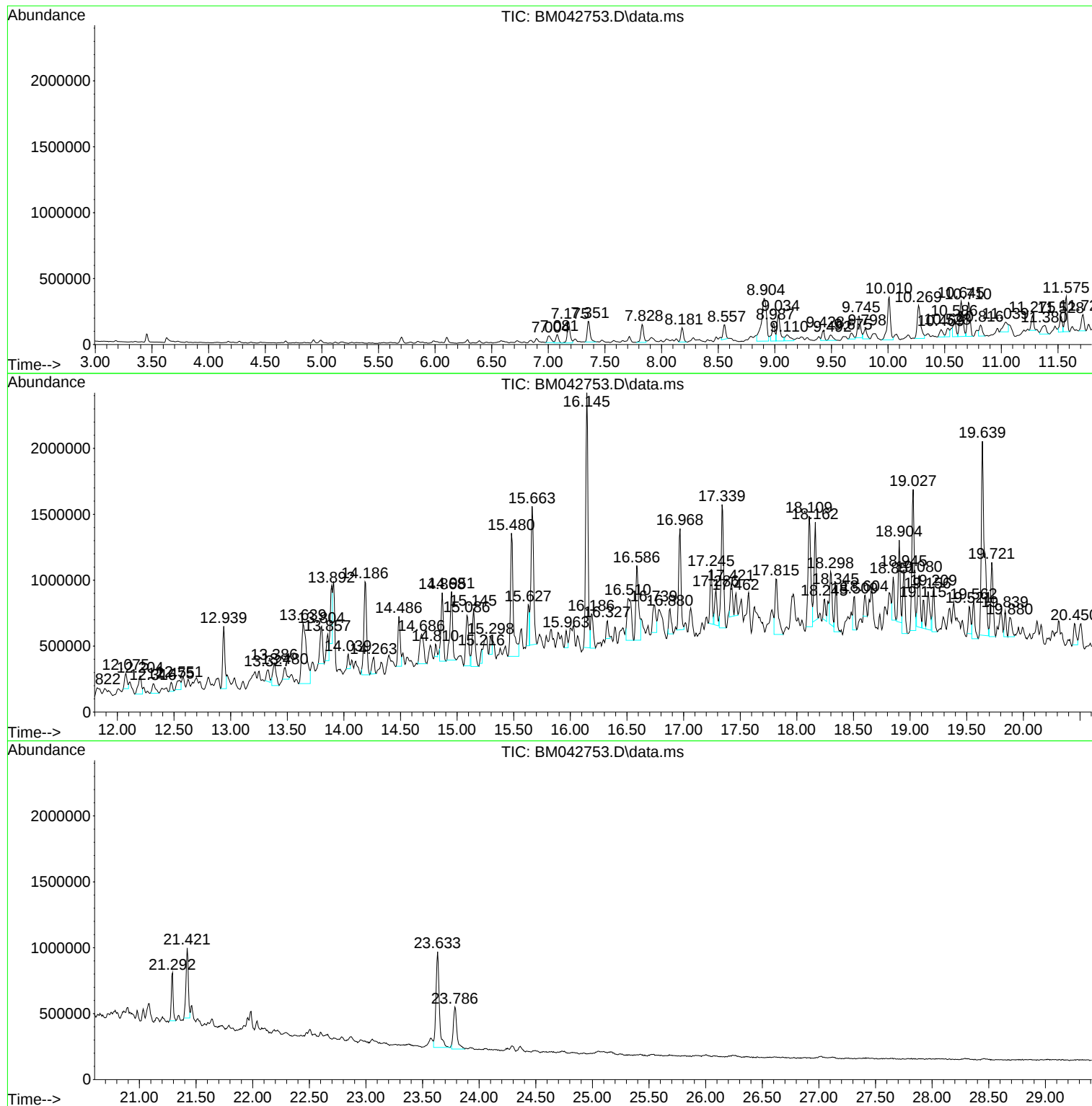
Sum of corrected areas: 51221719

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
Quant Title : SVOA CALIBRATION

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



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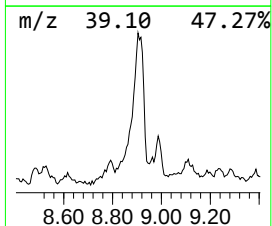
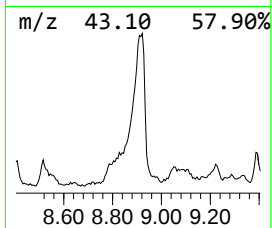
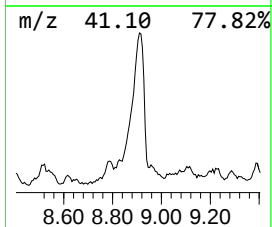
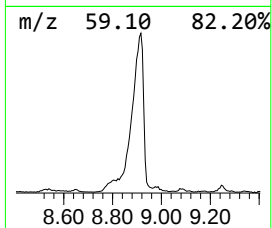
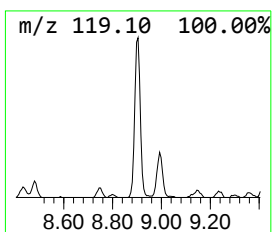
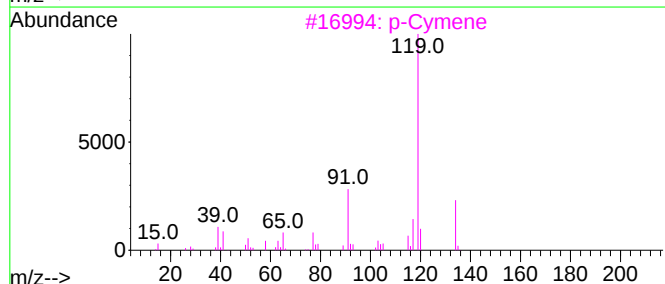
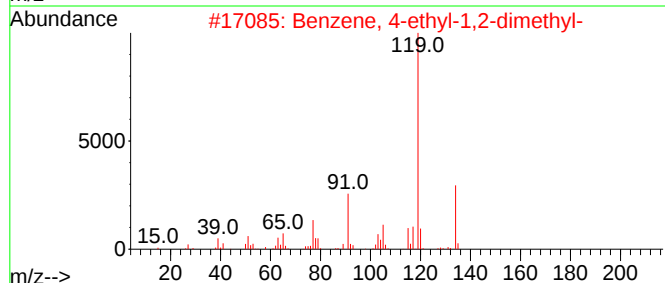
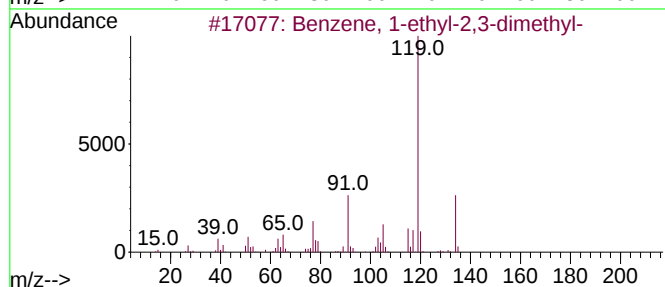
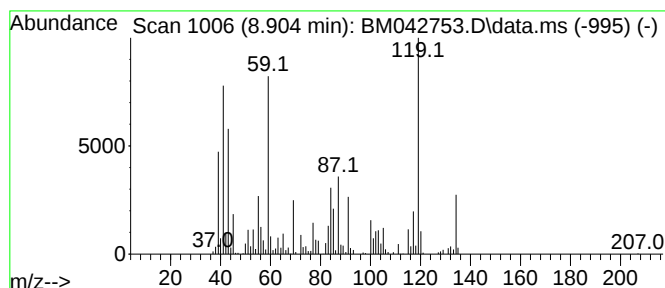
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Benzene, 1-ethyl-2,3-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.904	85.87 ng/ul	1017410	1,4-Dichlorobenzene-d4	7.834

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	86
2			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	86
3			p-Cymene	134	C10H14	000099-87-6	83
4			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	83
5			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	83



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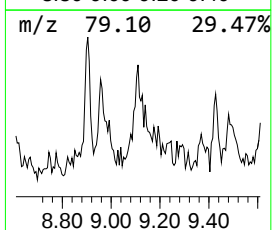
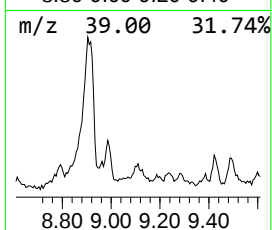
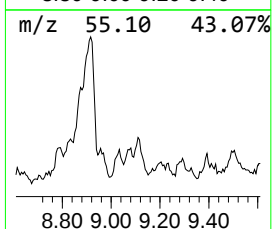
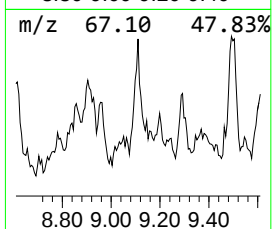
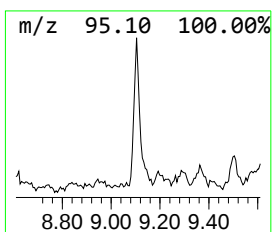
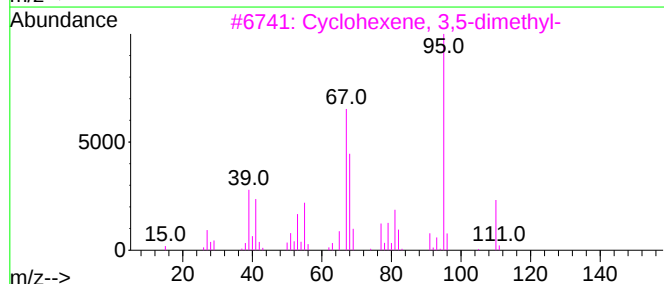
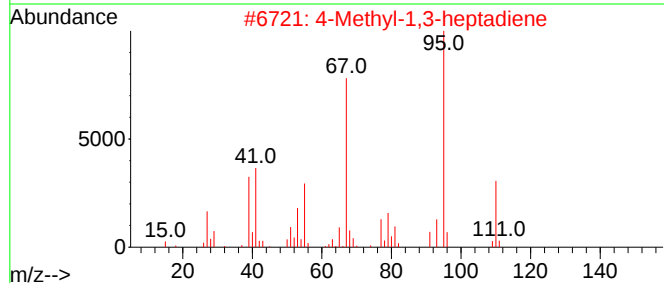
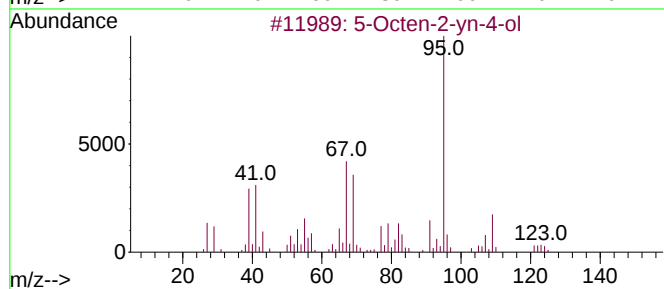
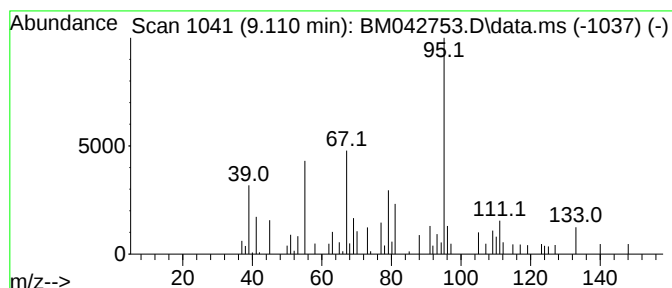
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 5-Octen-2-yn-4-ol Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.110	11.78 ng/ul	139538	1,4-Dichlorobenzene-d4	7.834

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			5-Octen-2-yn-4-ol	124	C8H12O	1010196-87-1	59
2			4-Methyl-1,3-heptadiene	110	C8H14	017603-57-5	53
3			Cyclohexene, 3,5-dimethyl-	110	C8H14	000823-17-6	53
4			.alpha.-Santoline alcohol	154	C10H18O	090823-36-2	53
5			Bicyclo[2.2.1]heptane-2-carboxal...	124	C8H12O	003574-55-8	52



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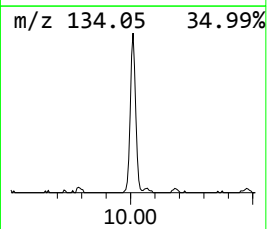
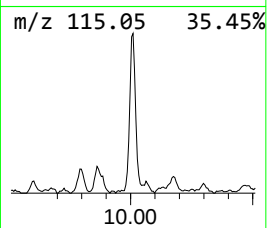
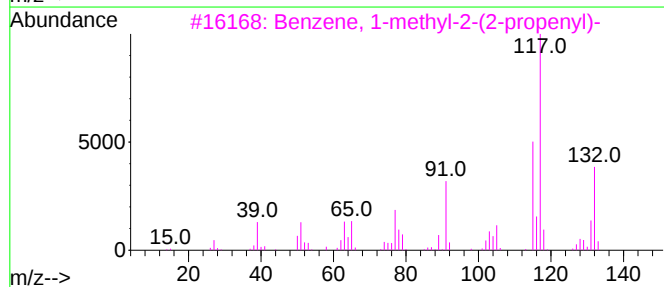
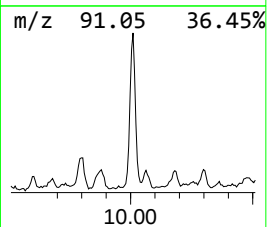
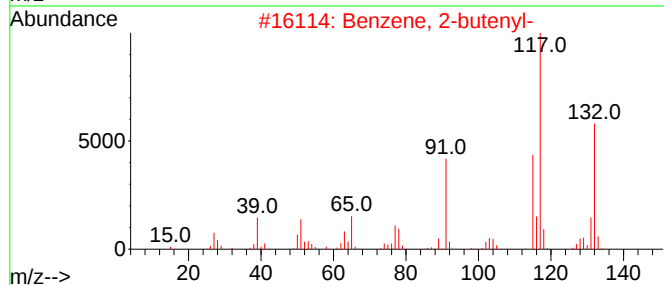
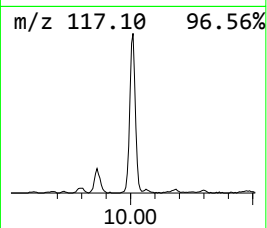
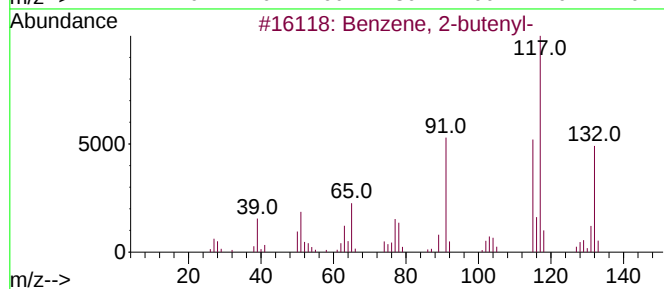
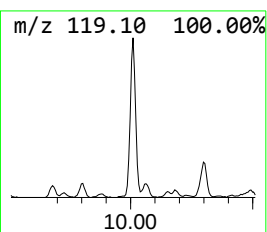
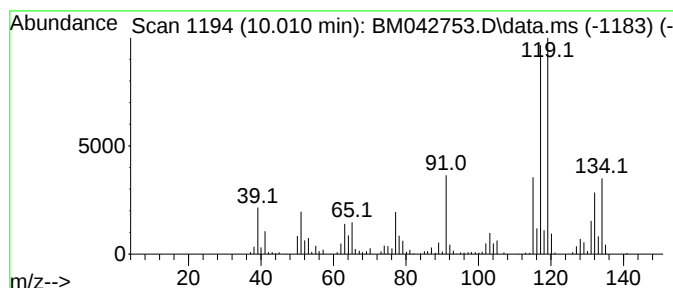
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 9 Benzene, 2-butenyl- Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.010	22.48 ng/ul	609667	Naphthalene-d8	10.645

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-butenyl-	132	C10H12	001560-06-1	91
2			Benzene, 2-butenyl-	132	C10H12	001560-06-1	91
3			Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	83
4			Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	78
5			Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	60



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
Data File : BM042753.D
Acq On : 15 Nov 2023 03:23
Operator : MA/JU
Sample : 05079-01
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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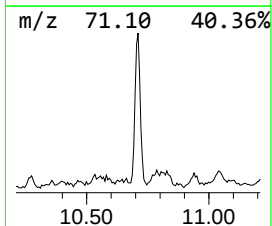
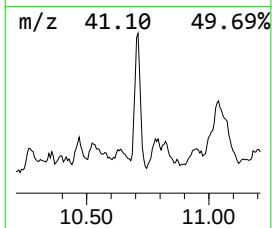
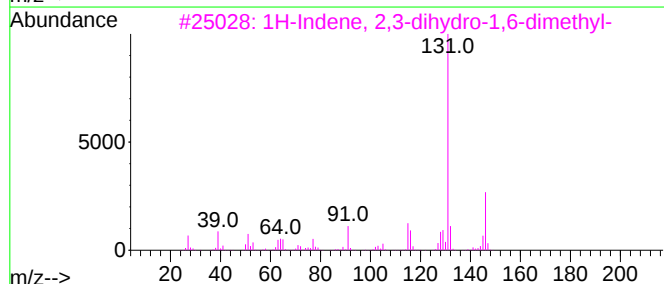
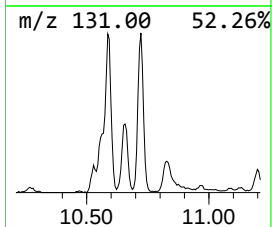
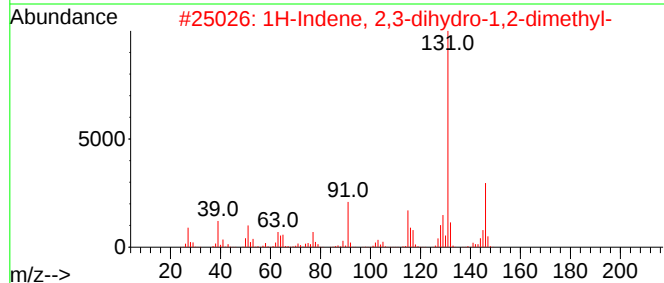
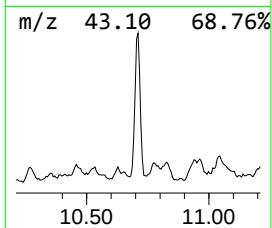
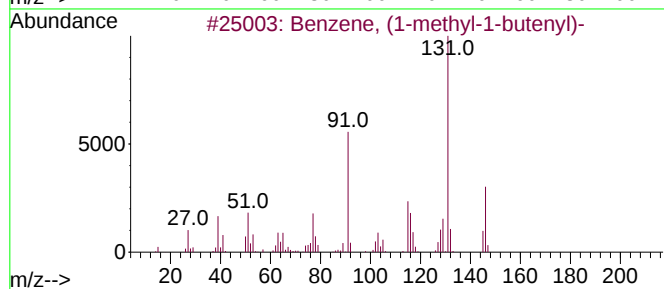
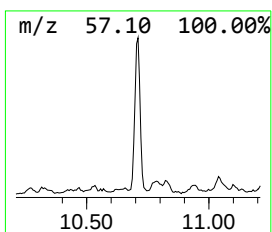
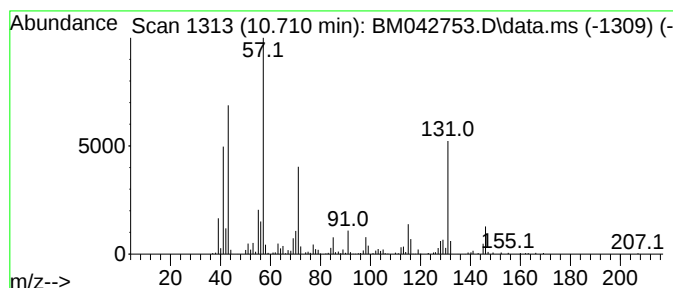
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 Benzene, (1-methyl-1-butenyl)- Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.710	16.66 ng/ul	451697	Naphthalene-d8	10.645

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (1-methyl-1-butenyl)-	146	C11H14	053172-84-2	55
2			1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	55
3			1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	55
4			Benzene, 1-methyl-3-(1-methyl-2-...	146	C11H14	052161-57-6	55
5			1H-Indene, 2,3-dihydro-5,6-dimet...	146	C11H14	001075-22-5	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
Data File : BM042753.D
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ClientSampleId :
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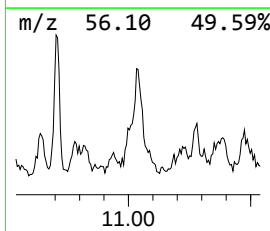
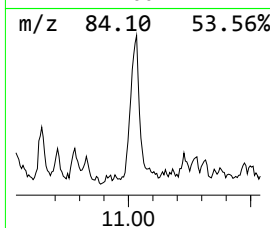
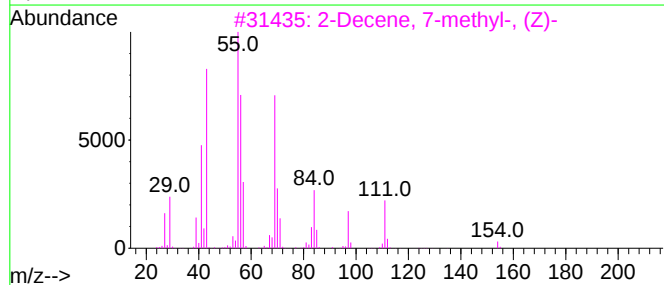
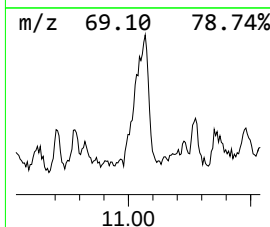
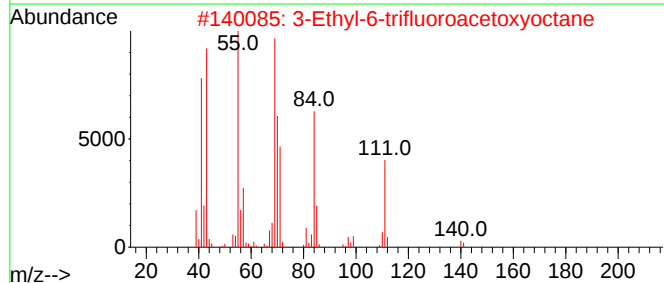
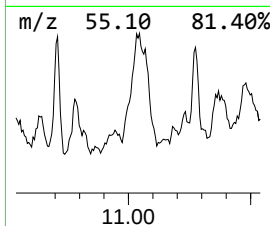
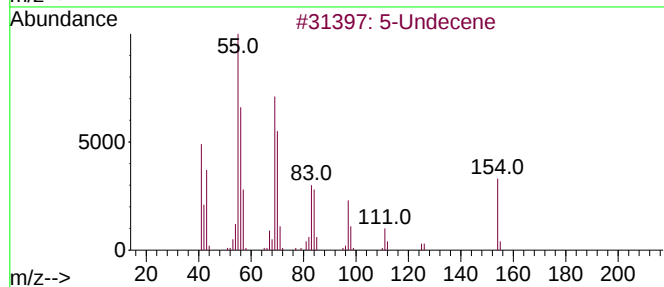
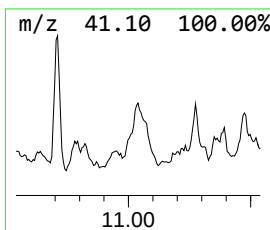
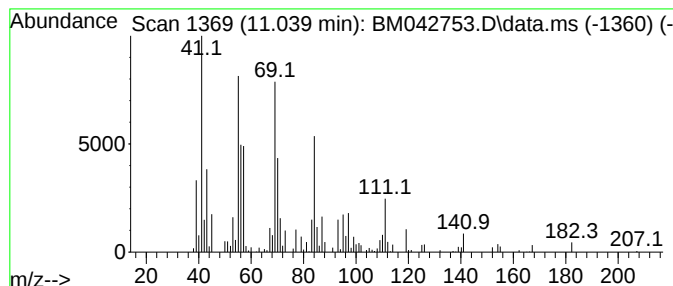
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 42

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.039	8.23 ng/ul	223106	Naphthalene-d8	10.645

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Undecene	154	C11H22	004941-53-1	58
2	3	Ethyl-6-trifluoroacetoxyoctane	254	C12H21F3O2	1010215-97-3	58
3	2	Decene, 7-methyl-, (Z)-	154	C11H22	074630-23-2	52
4	2	Undecanethiol, 2-methyl-	202	C12H26S	010059-13-9	50
5	2	Pentene, 3-methyl-, (E)-	84	C6H12	000616-12-6	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
Data File : BM042753.D
Acq On : 15 Nov 2023 03:23
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Sample : 05079-01
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ClientSampleId :
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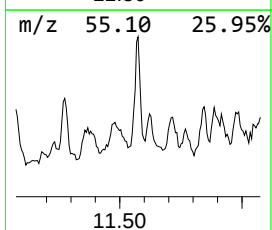
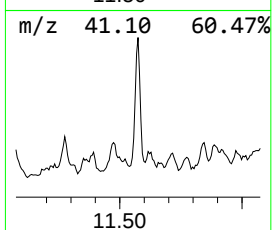
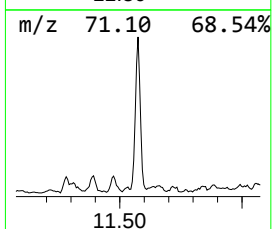
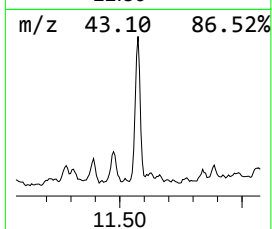
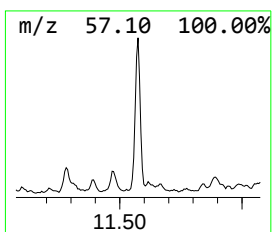
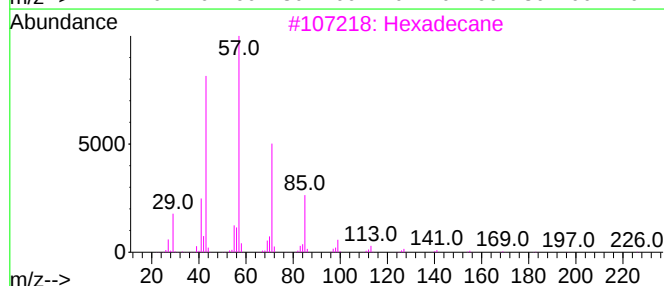
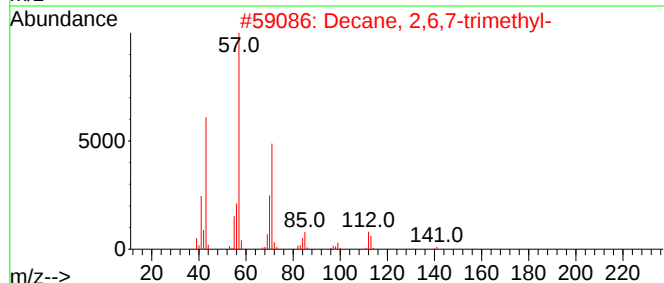
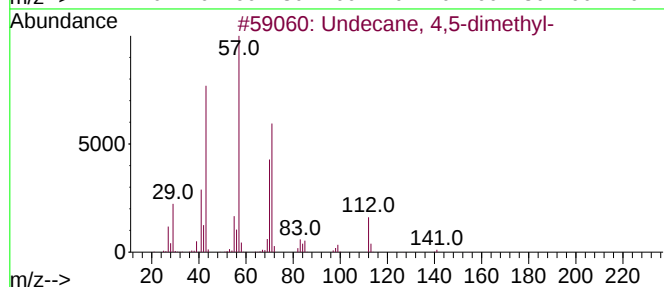
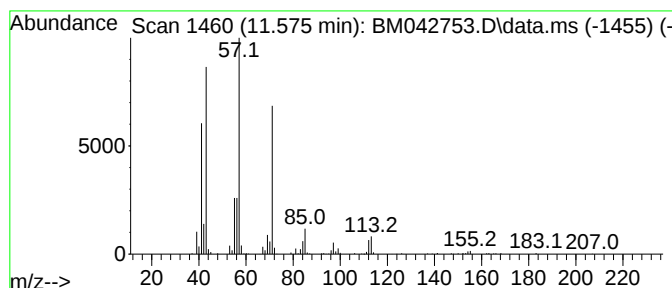
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 (DEL) Alkane: Straight-Chai... Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.575	14.11 ng/ul	382585	Naphthalene-d8	10.645

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Undecane, 4,5-dimethyl-	184	C13H28	017312-79-7	64
2		Decane, 2,6,7-trimethyl-	184	C13H28	062108-25-2	64
3		Hexadecane	226	C16H34	000544-76-3	59
4		Tetradecane	198	C14H30	000629-59-4	59
5		Decane, 2,6,8-trimethyl-	184	C13H28	062108-26-3	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
Data File : BM042753.D
Acq On : 15 Nov 2023 03:23
Operator : MA/JU
Sample : 05079-01
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ALS Vial : 56 Sample Multiplier: 1

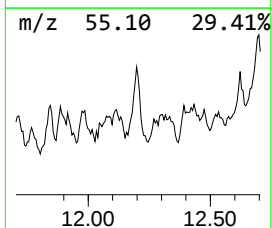
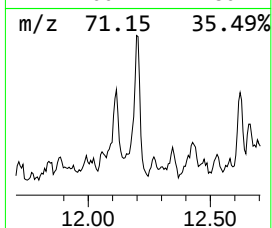
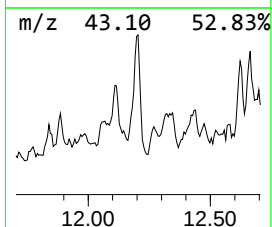
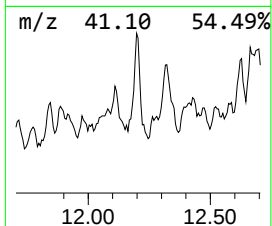
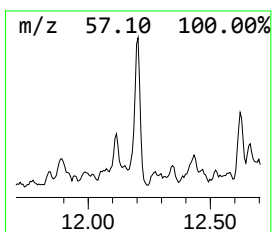
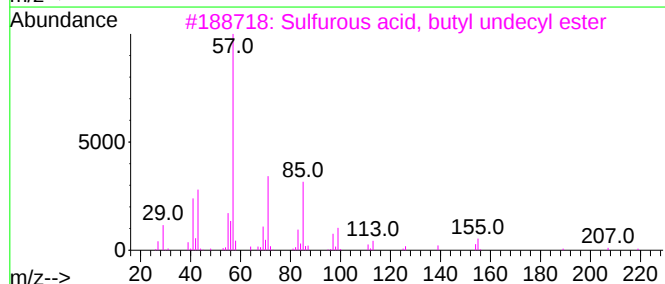
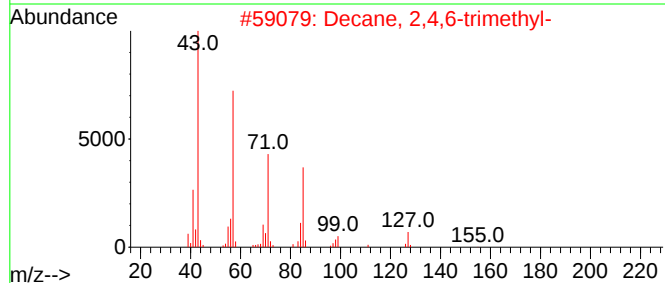
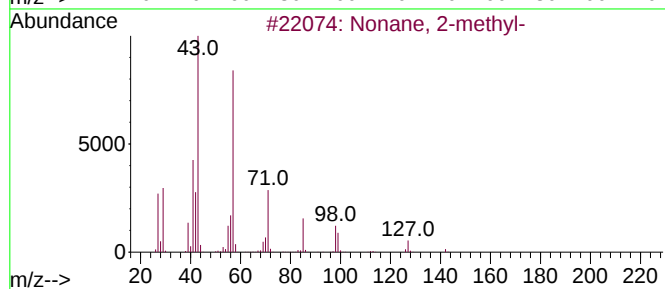
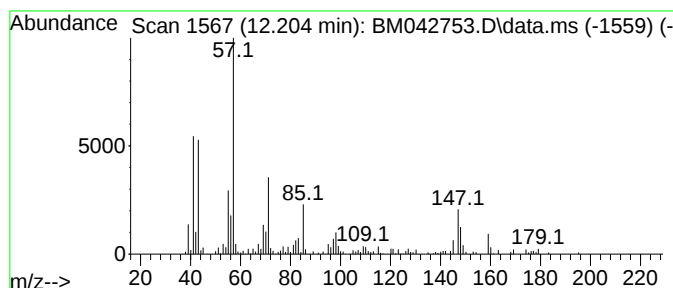
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 (DEL) Alkane: Straight-Chai... Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.204	10.25 ng/ul	277859	Naphthalene-d8	10.645	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonane, 2-methyl-	142	C10H22	000871-83-0	38
2	Decane, 2,4,6-trimethyl-	184	C13H28	062108-27-4	38
3	Sulfurous acid, butyl undecyl ester	292	C15H32O3S	1000309-17-8	38
4	Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	35
5	Dodecane, 3-methyl-	184	C13H28	017312-57-1	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
Data File : BM042753.D
Acq On : 15 Nov 2023 03:23
Operator : MA/JU
Sample : 05079-01
Misc :
ALS Vial : 56 Sample Multiplier: 1

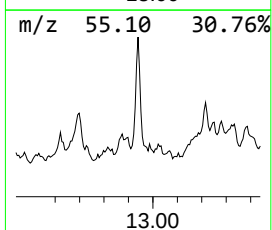
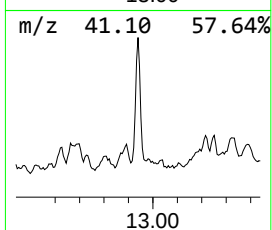
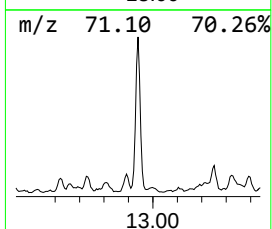
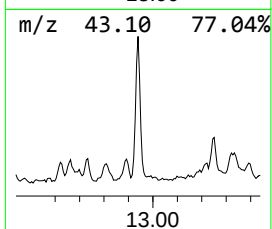
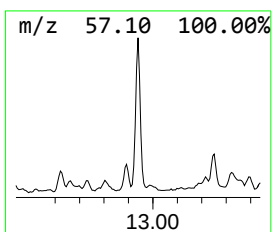
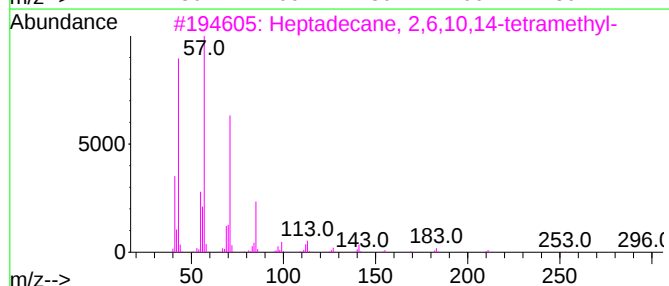
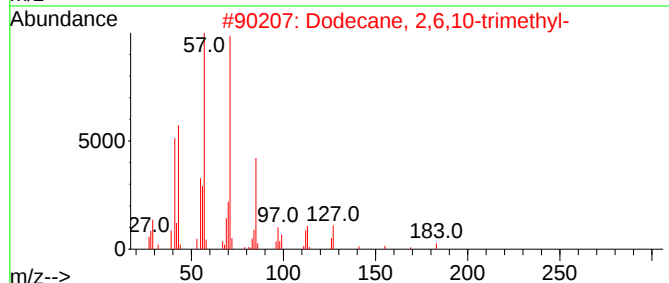
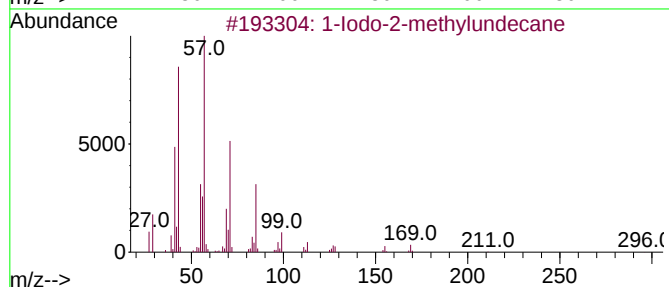
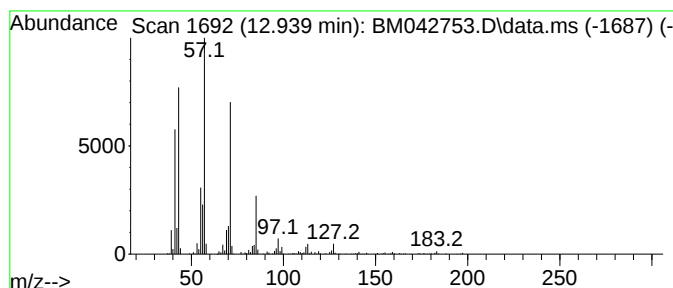
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 1-Iodo-2-methylundecane Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD		R.T.	
12.939	24.16 ng/ul	663785	Acenaphthene-d10		14.486	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	1-Iodo-2-methylundecane		296	C12H25I	073105-67-6	83
2	Dodecane, 2,6,10-trimethyl-		212	C15H32	003891-98-3	83
3	Heptadecane, 2,6,10,14-tetramethyl-		296	C21H44	018344-37-1	78
4	Dodecane, 2,6,10-trimethyl-		212	C15H32	003891-98-3	64
5	Tetradecane, 1-iodo-		324	C14H29I	019218-94-1	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
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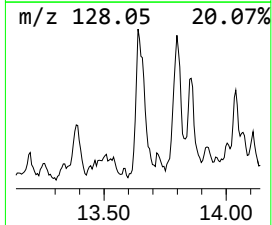
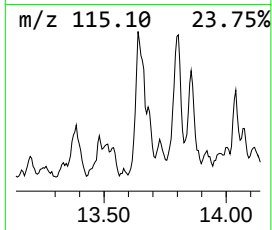
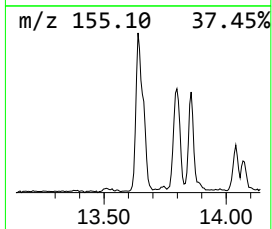
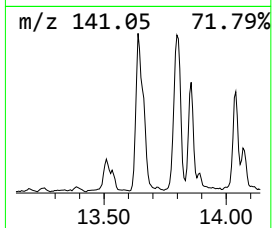
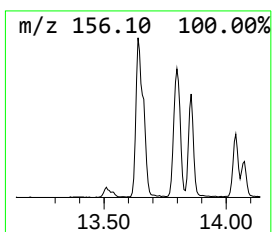
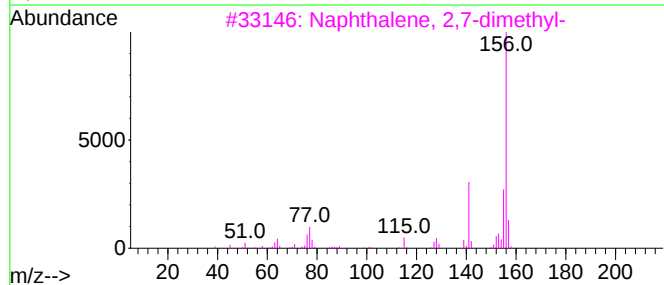
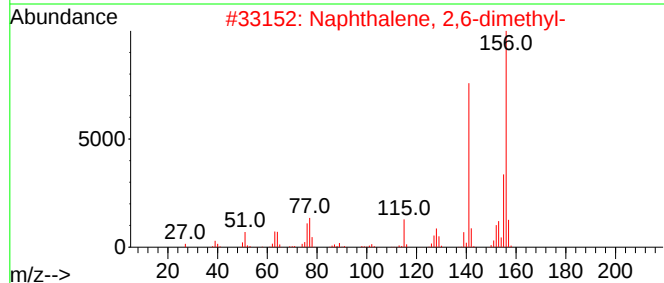
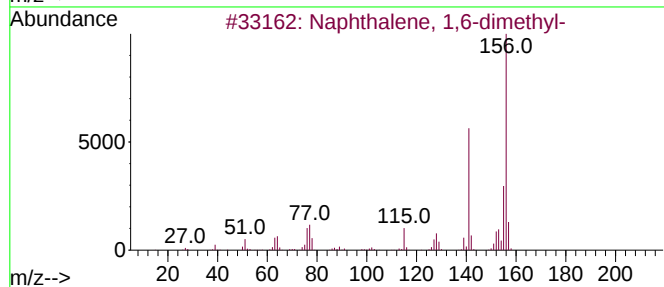
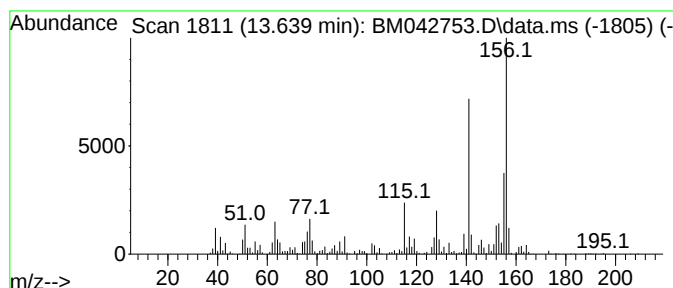
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 29 Naphthalene, 1,6-dimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD		R.T.	
13.639	50.60 ng/ul	1389810	Acenaphthene-d10		14.486	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Naphthalene, 1,6-dimethyl-		156	C12H12	000575-43-9	96
2	Naphthalene, 2,6-dimethyl-		156	C12H12	000581-42-0	96
3	Naphthalene, 2,7-dimethyl-		156	C12H12	000582-16-1	95
4	Naphthalene, 2,7-dimethyl-		156	C12H12	000582-16-1	95
5	Naphthalene, 2,6-dimethyl-		156	C12H12	000581-42-0	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
Data File : BM042753.D
Acq On : 15 Nov 2023 03:23
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ClientSampleId :
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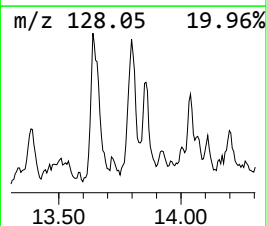
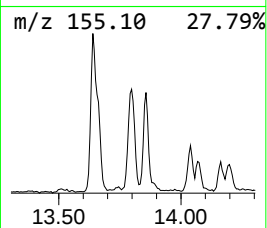
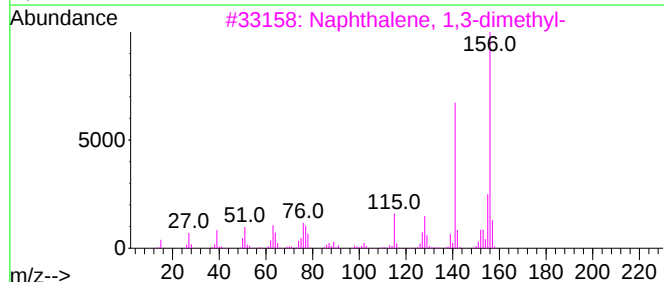
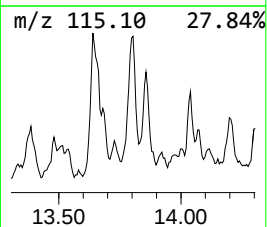
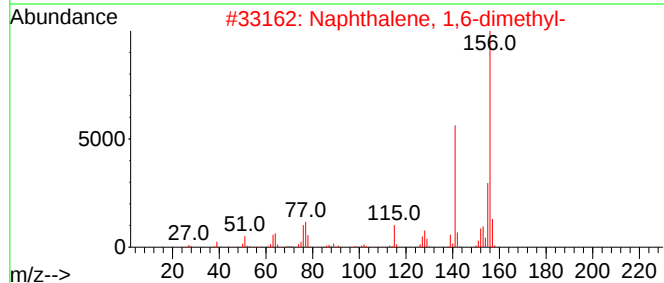
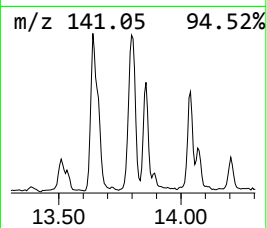
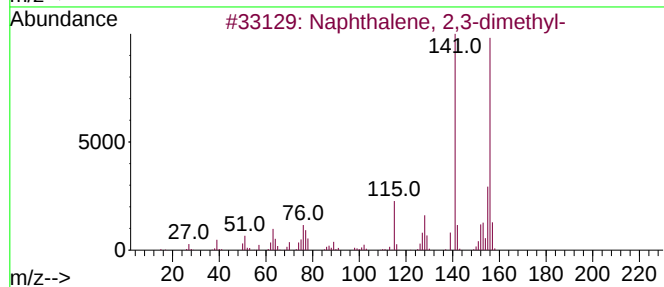
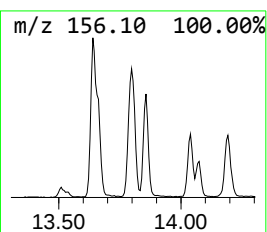
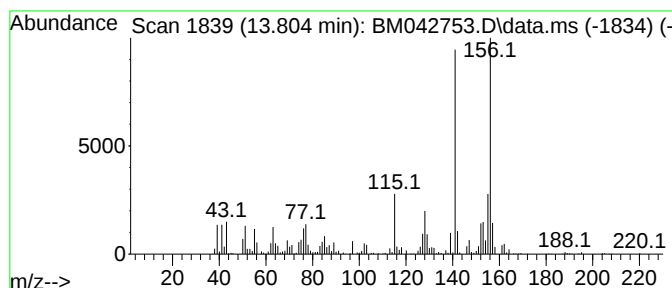
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Quant Title : SVOA CALIBRATION

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

Peak Number 30 Naphthalene, 2,3-dimethyl- Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.804	16.18 ng/ul	444389	Acenaphthene-d10	14.486

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	98
2			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	97
3			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	97
4			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	97
5			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
Data File : BM042753.D
Acq On : 15 Nov 2023 03:23
Operator : MA/JU
Sample : 05079-01
Misc :
ALS Vial : 56 Sample Multiplier: 1

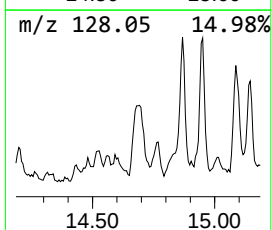
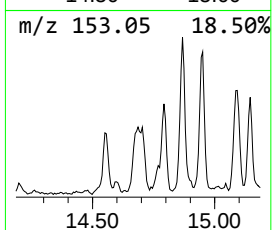
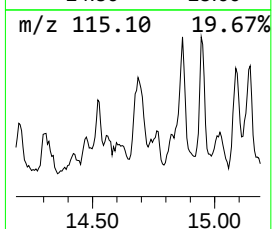
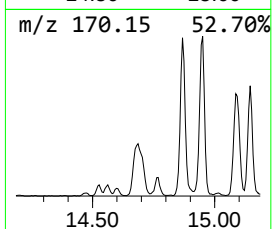
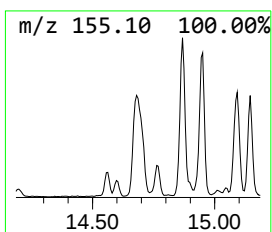
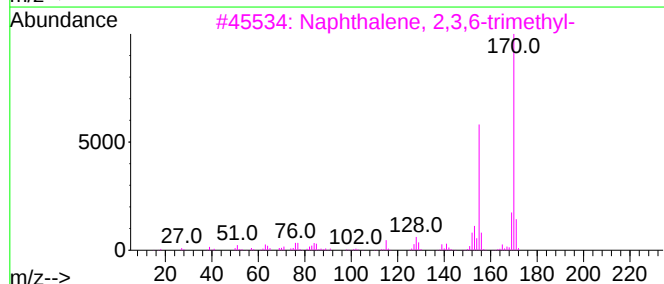
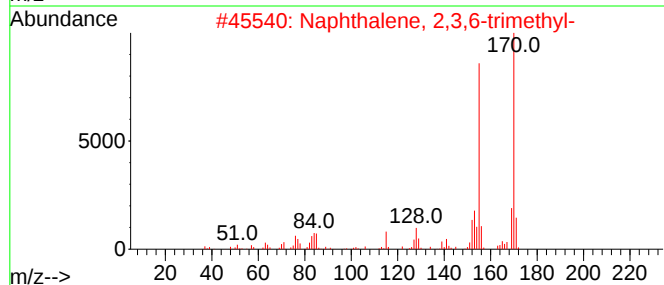
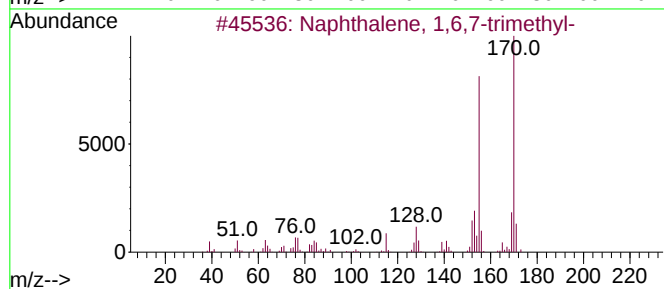
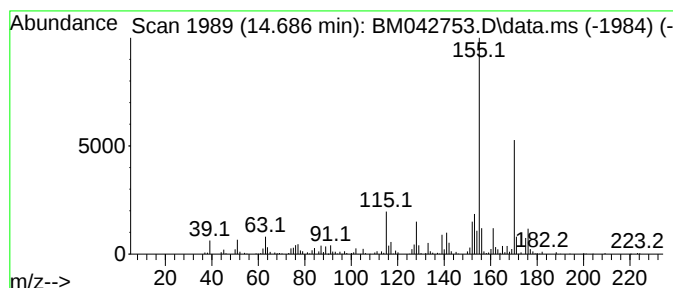
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 34 Naphthalene, 1,6,7-trimethyl- Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.686	19.49 ng/ul	535484	Acenaphthene-d10	14.486	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	90
2	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	90
3	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	87
4	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	87
5	Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
Data File : BM042753.D
Acq On : 15 Nov 2023 03:23
Operator : MA/JU
Sample : 05079-01
Misc :
ALS Vial : 56 Sample Multiplier: 1

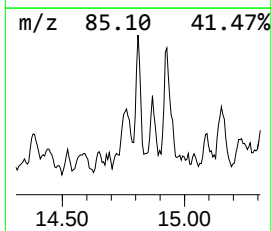
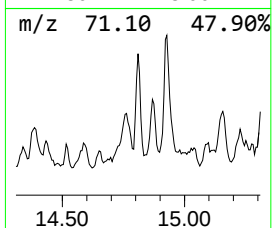
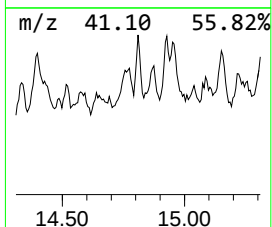
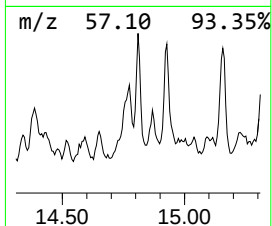
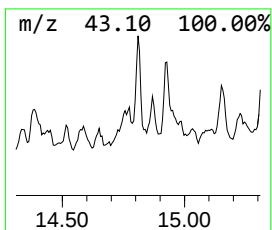
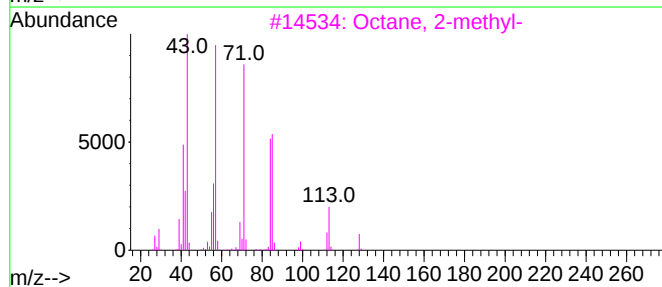
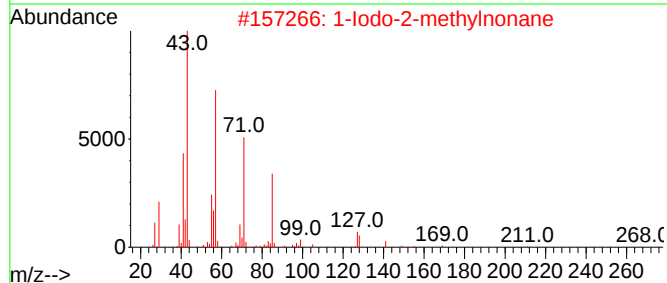
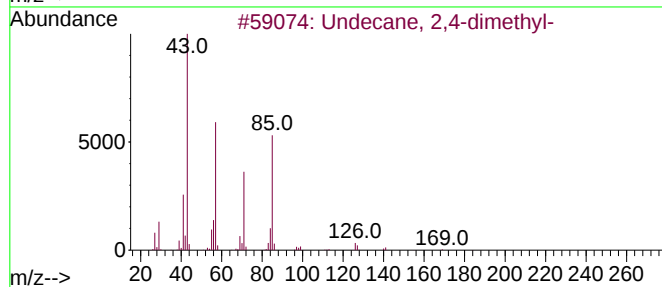
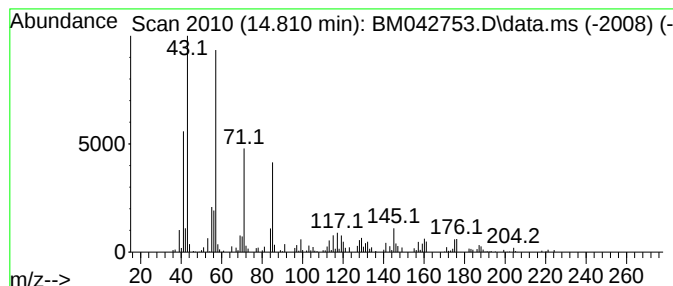
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 35 (DEL) Alkane: Straight-Chai... Concentration Rank 71

R.T.	EstConc	Area	Relative to ISTD		R.T.	
14.810	3.54 ng/ul	97175	Acenaphthene-d10		14.486	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Undecane, 2,4-dimethyl-		184	C13H28	017312-80-0	80
2	1-Iodo-2-methylnonane		268	C10H21I	1000101-47-9	64
3	Octane, 2-methyl-		128	C9H20	003221-61-2	58
4	Dodecane, 2-methyl-		184	C13H28	001560-97-0	58
5	Decane, 1-iodo-		268	C10H21I	002050-77-3	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
Data File : BM042753.D
Acq On : 15 Nov 2023 03:23
Operator : MA/JU
Sample : 05079-01
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BHEE2

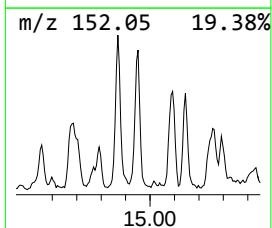
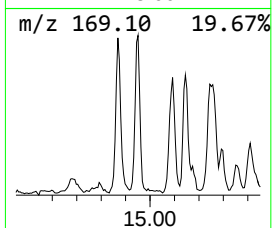
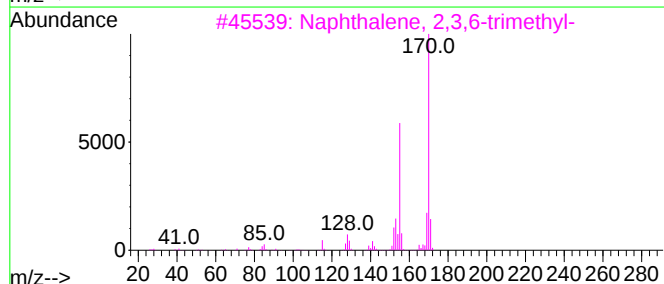
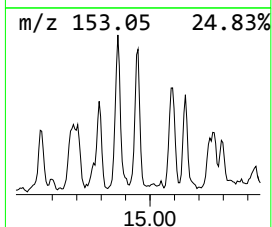
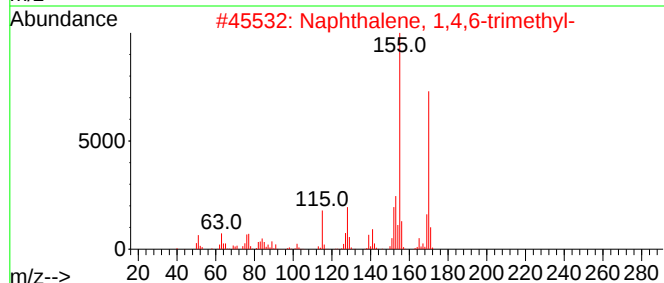
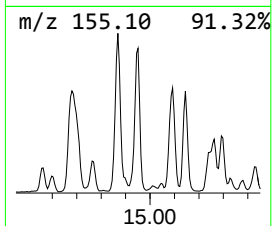
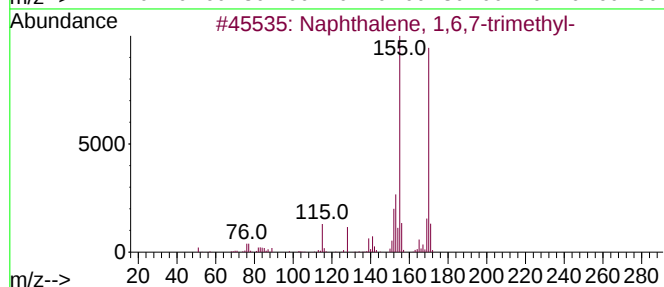
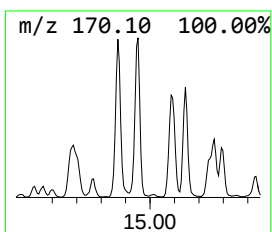
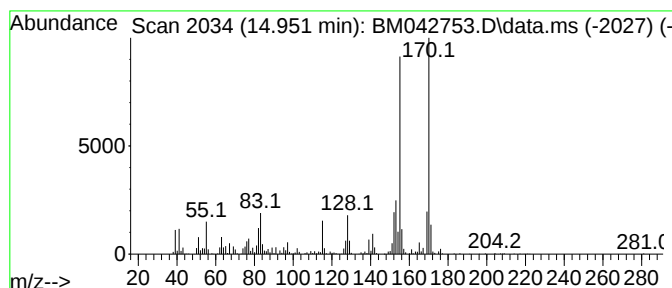
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Quant Title : SVOA CALIBRATION

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

Peak Number 36 Naphthalene, 1,4,6-trimethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.951	31.14 ng/ul	855277	Acenaphthene-d10	14.486

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	96
2			Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	96
3			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	96
4			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	95
5			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
Data File : BM042753.D
Acq On : 15 Nov 2023 03:23
Operator : MA/JU
Sample : 05079-01
Misc :
ALS Vial : 56 Sample Multiplier: 1

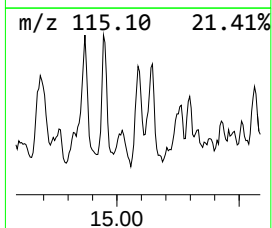
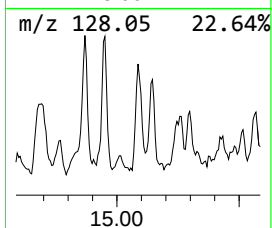
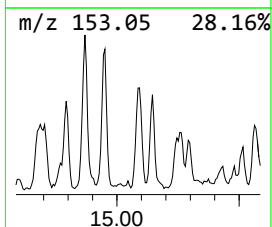
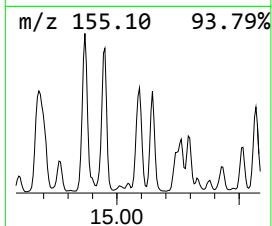
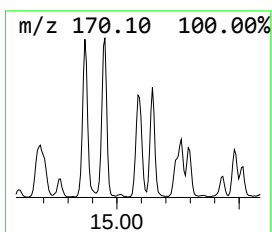
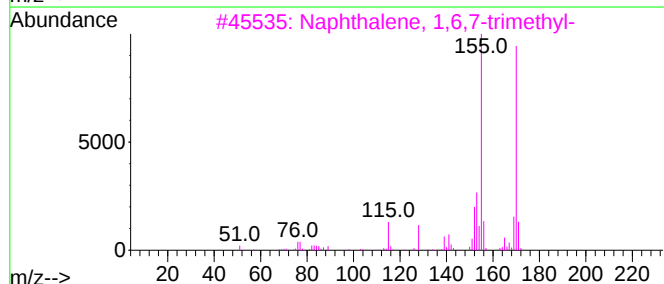
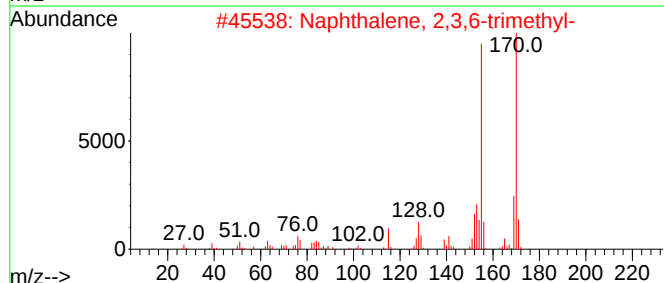
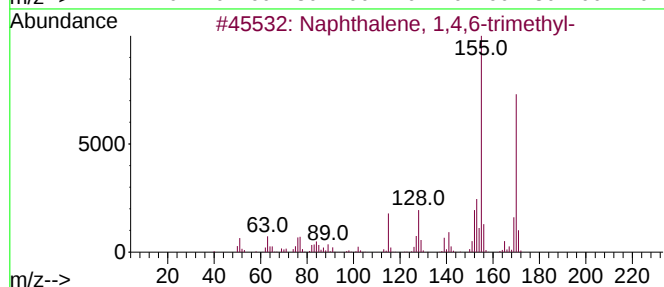
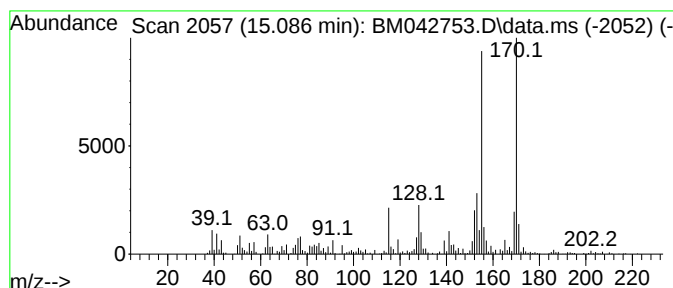
Instrument :
BNA_M
ClientSampleId :
BHEE2

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Quant Title : SVOA CALIBRATION

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

Peak Number 37 Naphthalene, 2,3,6-trimethyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.086	24.89 ng/ul	683762	Acenaphthene-d10	14.486	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	98
2	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	97
3	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	96
4	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	96
5	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
Data File : BM042753.D
Acq On : 15 Nov 2023 03:23
Operator : MA/JU
Sample : 05079-01
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BHEE2

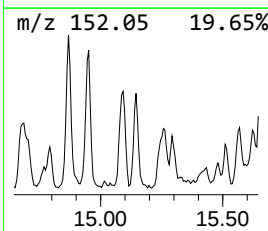
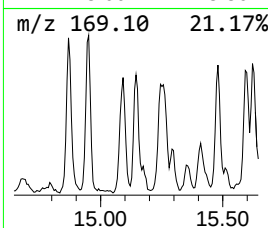
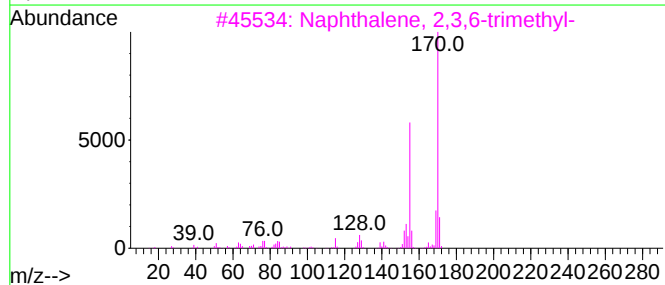
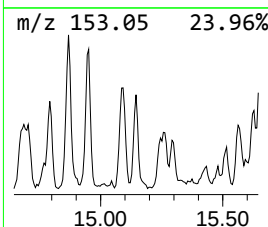
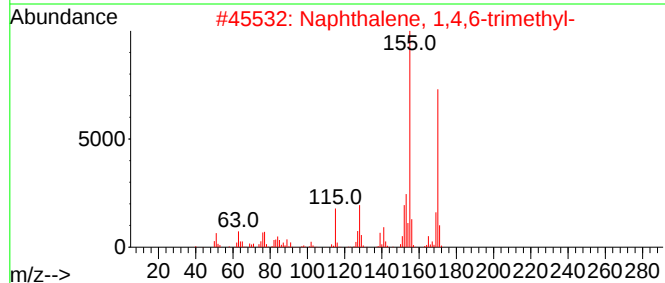
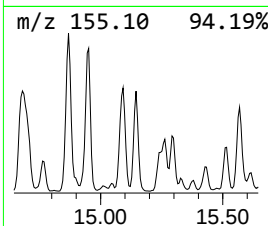
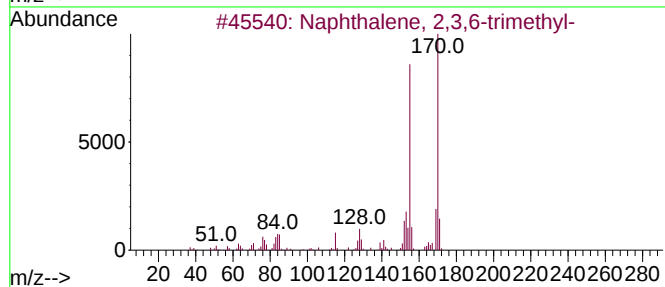
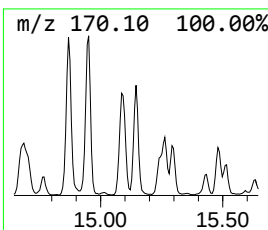
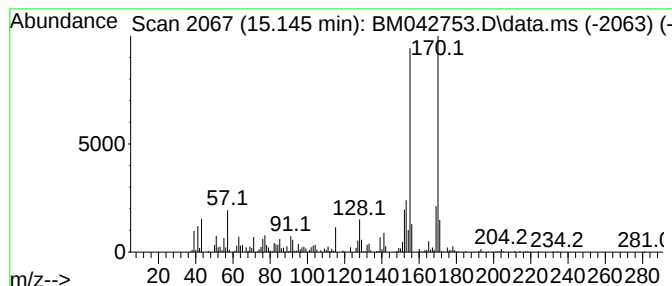
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Quant Title : SVOA CALIBRATION

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

Peak Number 38 unknown-01 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.145	25.96 ng/ul	713224	Acenaphthene-d10	14.486

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	97
2			Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	96
3			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	95
4			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	95
5			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
Data File : BM042753.D
Acq On : 15 Nov 2023 03:23
Operator : MA/JU
Sample : 05079-01
Misc :
ALS Vial : 56 Sample Multiplier: 1

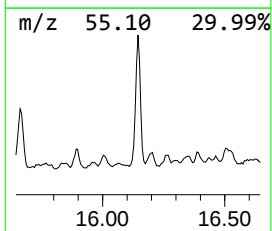
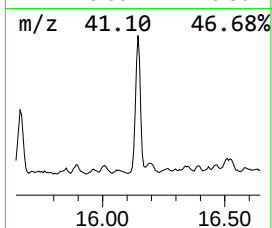
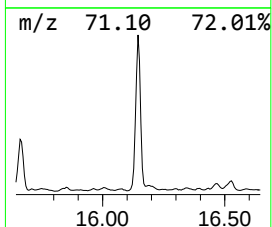
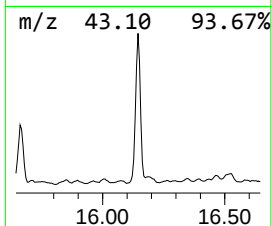
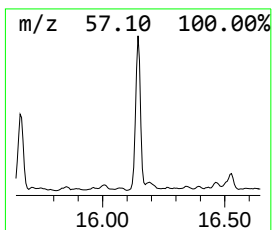
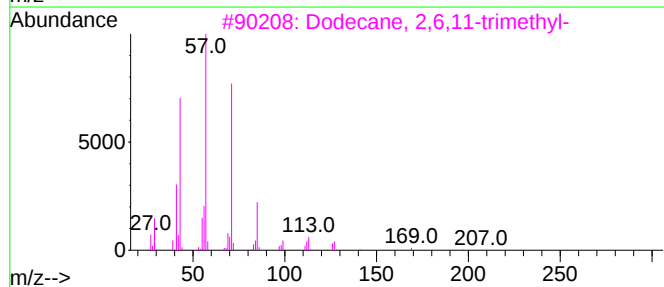
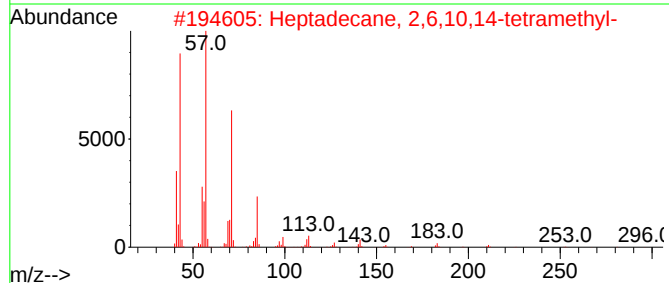
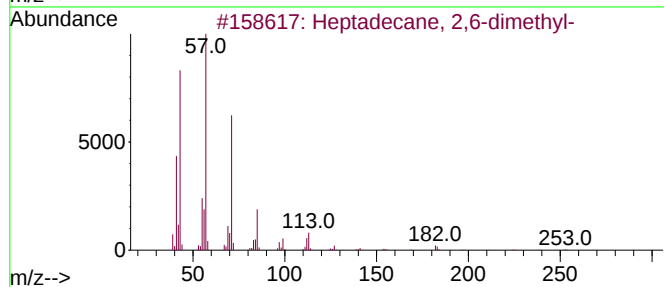
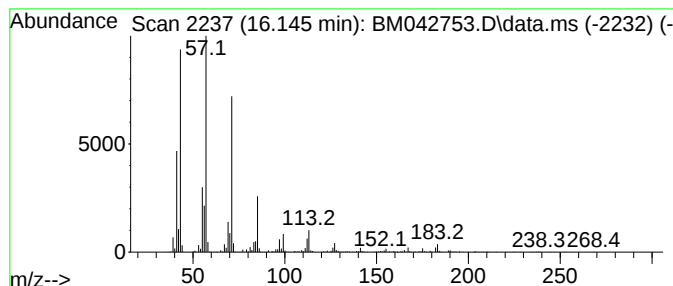
Instrument :
BNA_M
ClientSampleId :
BHEE2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 42 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.145	100.70 ng/ul	2740740	Phenanthrene-d10	17.245	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane, 2,6-dimethyl-	268	C19H40	054105-67-8	96
2	Heptadecane, 2,6,10,14-tetramethyl-	296	C21H44	018344-37-1	90
3	Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	90
4	Pentadecane, 2,6,10,14-tetramethyl-	268	C19H40	001921-70-6	90
5	Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
Data File : BM042753.D
Acq On : 15 Nov 2023 03:23
Operator : MA/JU
Sample : 05079-01
Misc :
ALS Vial : 56 Sample Multiplier: 1

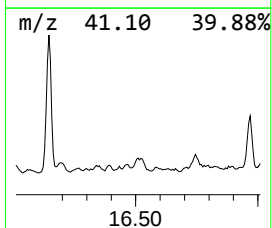
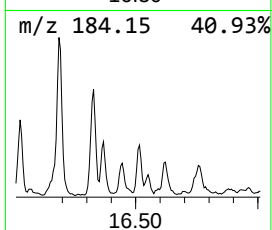
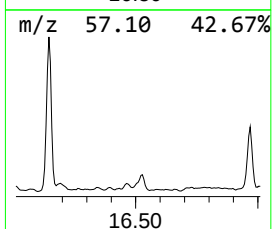
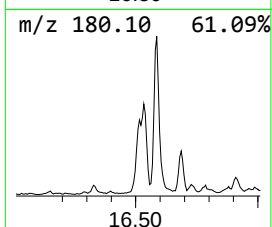
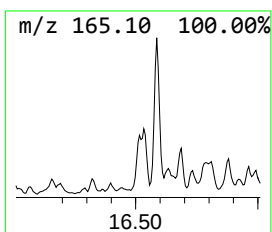
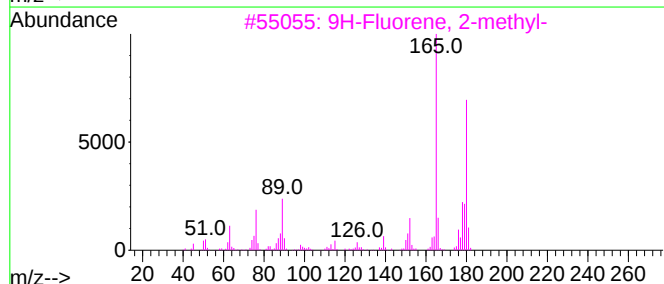
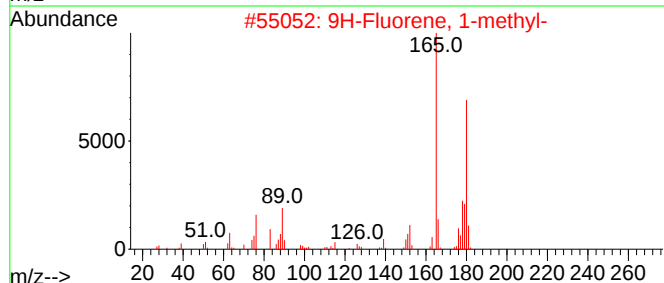
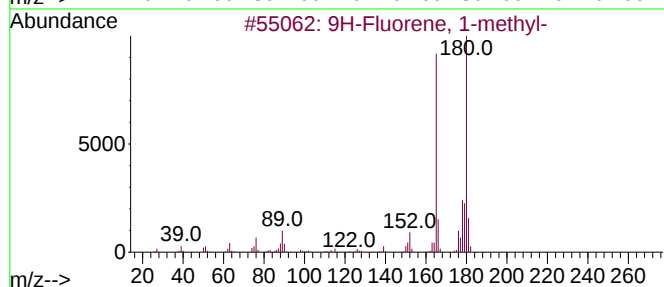
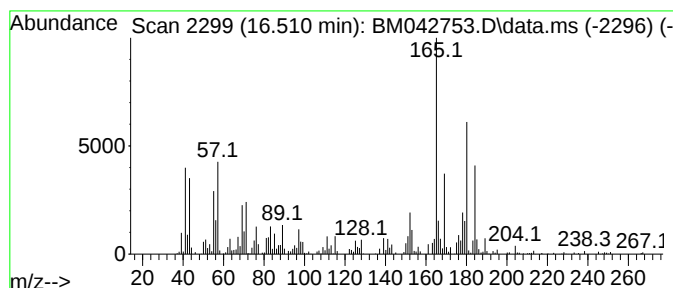
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ClientSampleId :
BHEE2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 45 9H-Fluorene, 1-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.510	30.64 ng/ul	834036	Phenanthrene-d10	17.245	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9H-Fluorene, 1-methyl-	180	C14H12	001730-37-6	60
2	9H-Fluorene, 1-methyl-	180	C14H12	001730-37-6	55
3	9H-Fluorene, 2-methyl-	180	C14H12	001430-97-3	55
4	9H-Fluorene, 9-methyl-	180	C14H12	002523-37-7	55
5	9H-Fluorene, 1-methyl-	180	C14H12	001730-37-6	55



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
Data File : BM042753.D
Acq On : 15 Nov 2023 03:23
Operator : MA/JU
Sample : 05079-01
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
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ClientSampleId :
BHEE2

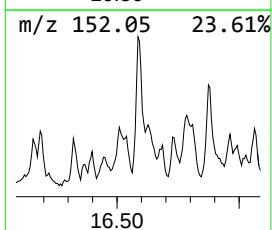
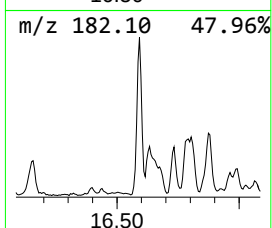
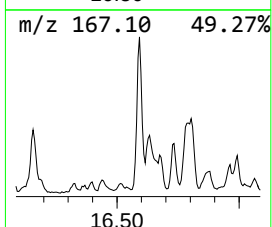
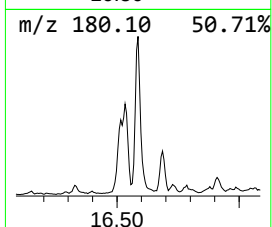
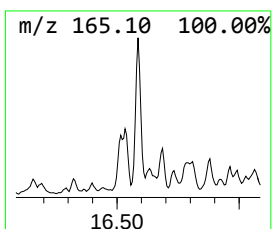
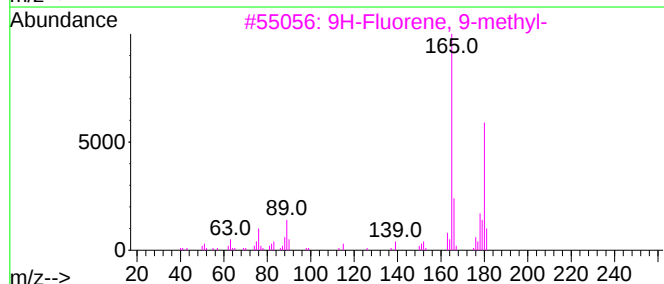
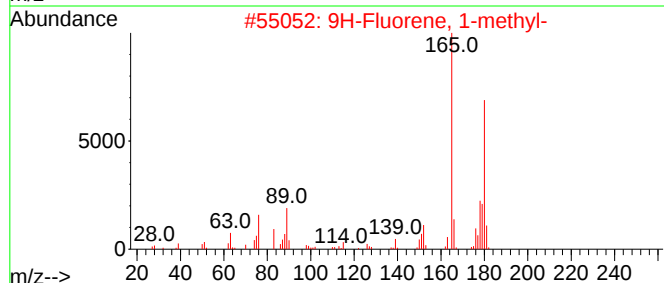
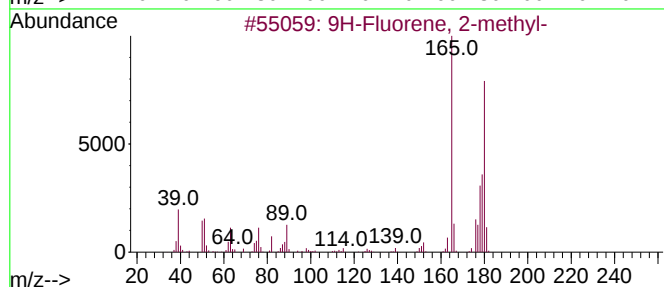
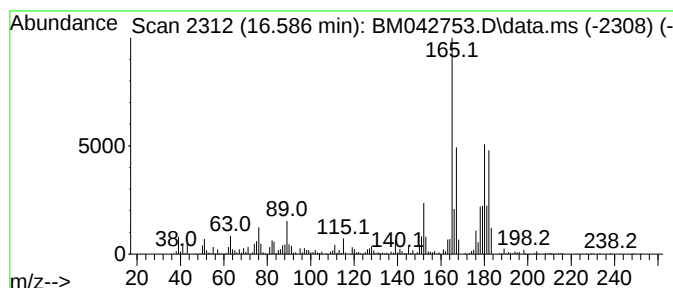
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 46 9H-Fluorene, 2-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.586	37.90 ng/ul	1031480	Phenanthrene-d10	17.245	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9H-Fluorene, 2-methyl-	180	C14H12	001430-97-3	50
2	9H-Fluorene, 1-methyl-	180	C14H12	001730-37-6	50
3	9H-Fluorene, 9-methyl-	180	C14H12	002523-37-7	50
4	Benzenethiol, 4-(1,1-dimethyleth...	180	C11H16S	015570-10-2	49
5	9H-Fluorene, 1-methyl-	180	C14H12	001730-37-6	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
Data File : BM042753.D
Acq On : 15 Nov 2023 03:23
Operator : MA/JU
Sample : 05079-01
Misc :
ALS Vial : 56 Sample Multiplier: 1

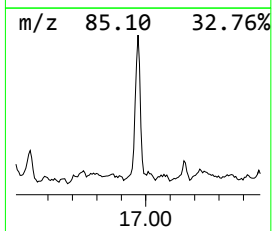
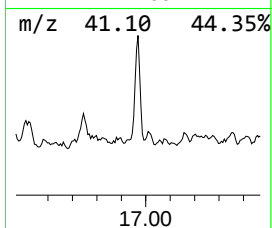
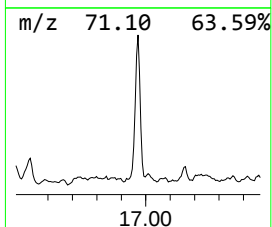
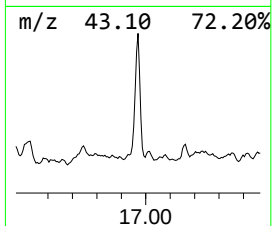
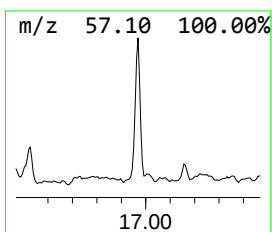
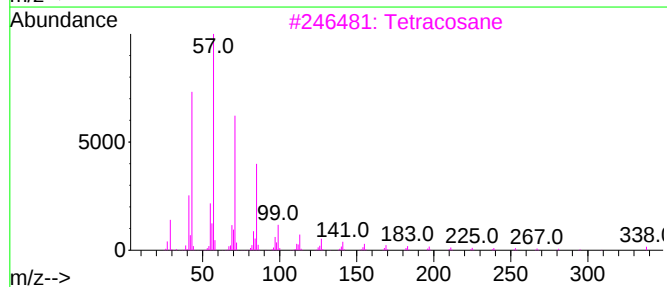
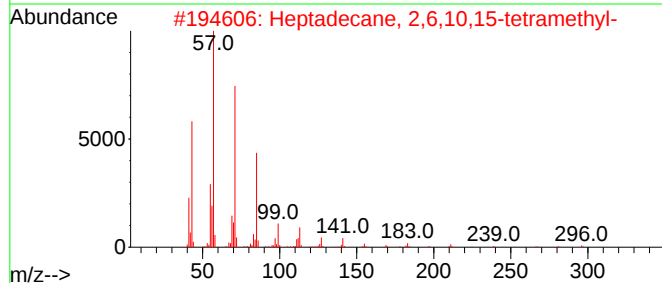
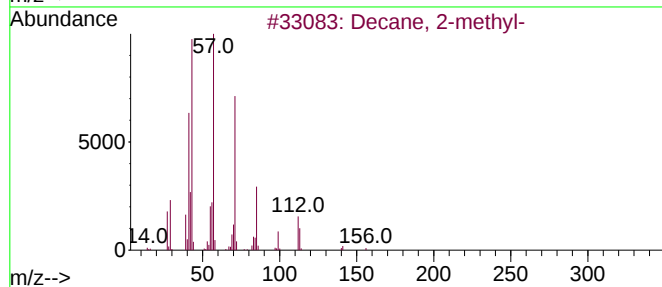
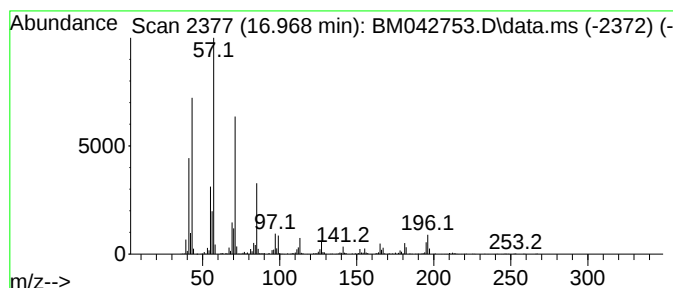
Instrument :
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ClientSampleId :
BHEE2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 49 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD		R.T.	
16.968	40.66 ng/ul	1106790	Phenanthrene-d10		17.245	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Decane, 2-methyl-		156	C11H24	006975-98-0	76
2	Heptadecane, 2,6,10,15-tetramethyl-		296	C21H44	054833-48-6	72
3	Tetracosane		338	C24H50	000646-31-1	68
4	1-Undecene, 4-methyl-		168	C12H24	074630-39-0	64
5	1-Iodo-2-methylundecane		296	C12H25I	073105-67-6	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
Data File : BM042753.D
Acq On : 15 Nov 2023 03:23
Operator : MA/JU
Sample : 05079-01
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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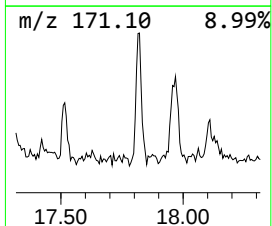
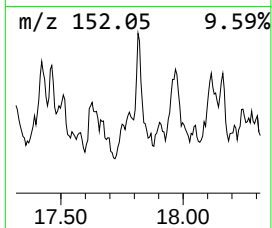
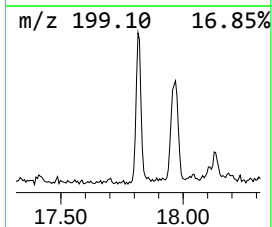
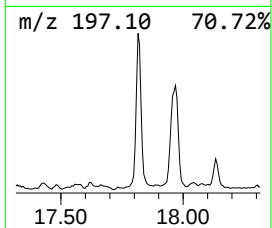
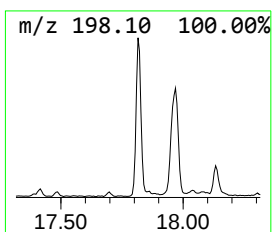
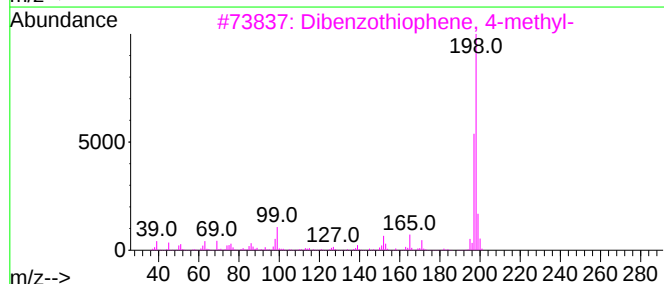
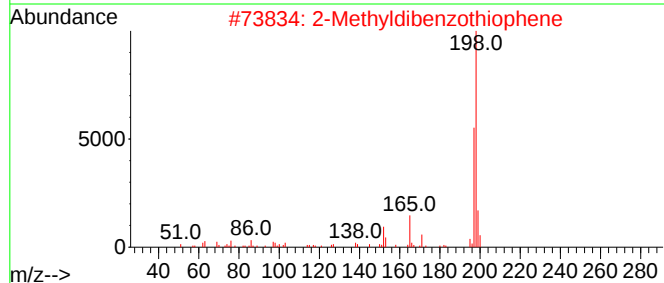
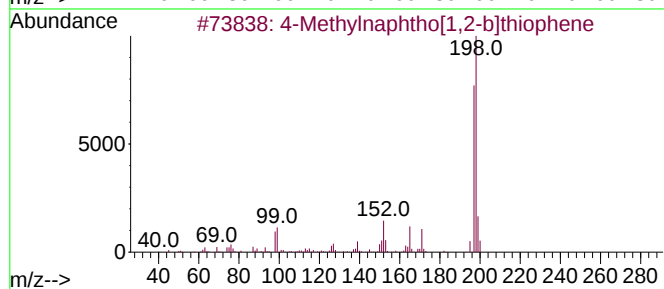
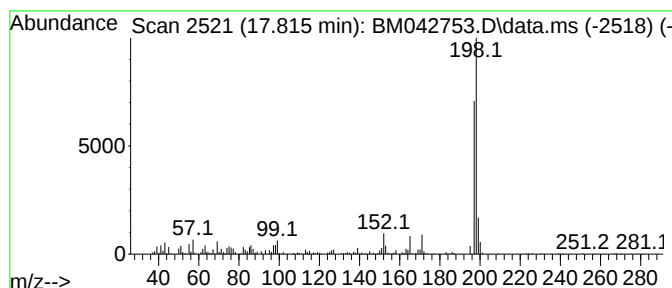
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Quant Title : SVOA CALIBRATION

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

Peak Number 52 4-Methylnaphtho[1,2-b]thiop... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.815	29.25 ng/ul	796090	Phenanthrene-d10	17.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Methylnaphtho[1,2-b]thiophene	198	C13H10S	067388-11-8	97
2			2-Methyldibenzothiophene	198	C13H10S	1000383-55-1	93
3			Dibenzothiophene, 4-methyl-	198	C13H10S	007372-88-5	93
4			Dibenzothiophene, 3-methyl-	198	C13H10S	016587-52-3	93
5			1-Methyldibenzothiophene	198	C13H10S	031317-07-4	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
Data File : BM042753.D
Acq On : 15 Nov 2023 03:23
Operator : MA/JU
Sample : 05079-01
Misc :
ALS Vial : 56 Sample Multiplier: 1

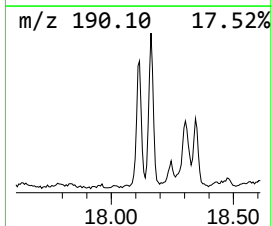
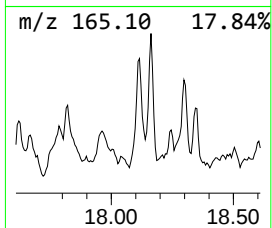
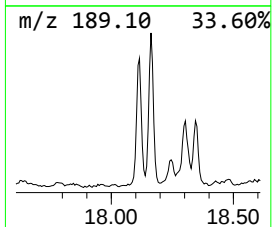
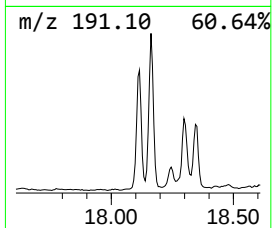
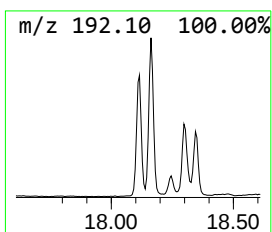
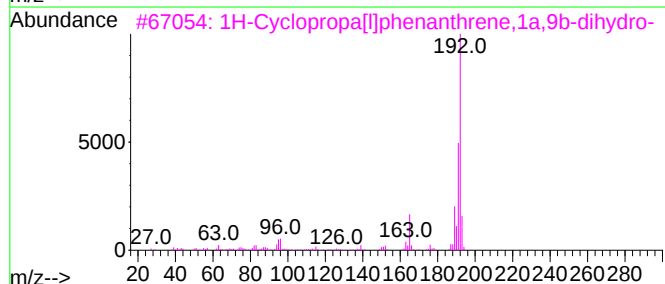
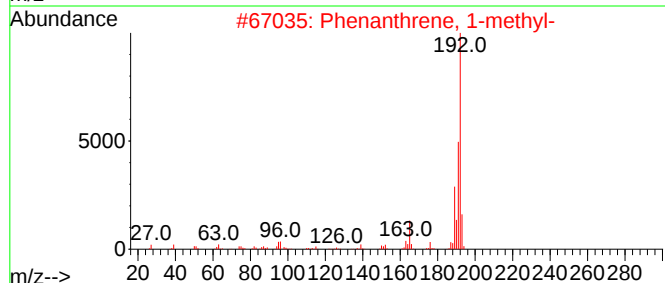
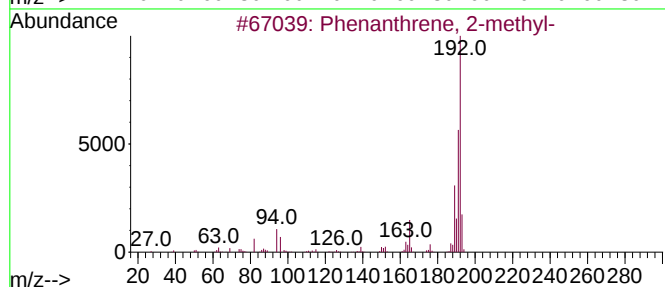
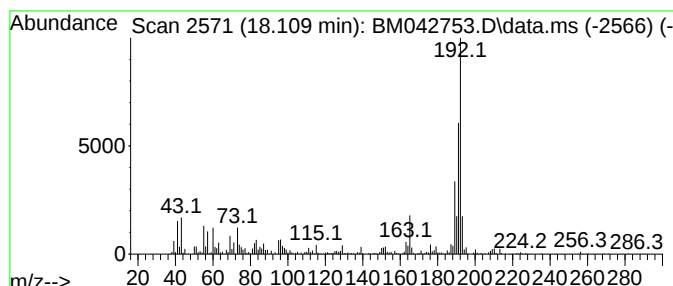
Instrument :
BNA_M
ClientSampleId :
BHEE2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 53 Phenanthrene, 2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.110	52.78 ng/ul	1436440	Phenanthrene-d10	17.245	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	97
2	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	96
3	1H-Cyclopropa[1]phenanthrene,1a,...	192	C15H12	000949-41-7	96
4	Anthracene, 2-methyl-	192	C15H12	000613-12-7	96
5	Anthracene, 2-methyl-	192	C15H12	000613-12-7	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
Data File : BM042753.D
Acq On : 15 Nov 2023 03:23
Operator : MA/JU
Sample : 05079-01
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BHEE2

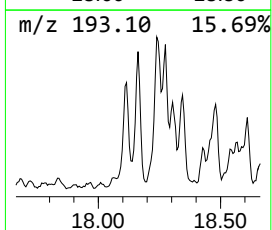
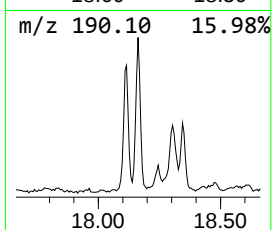
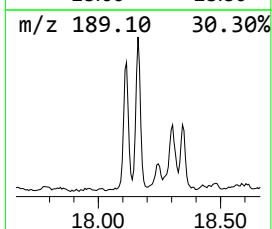
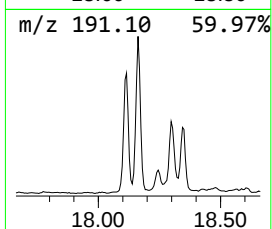
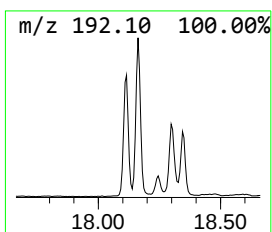
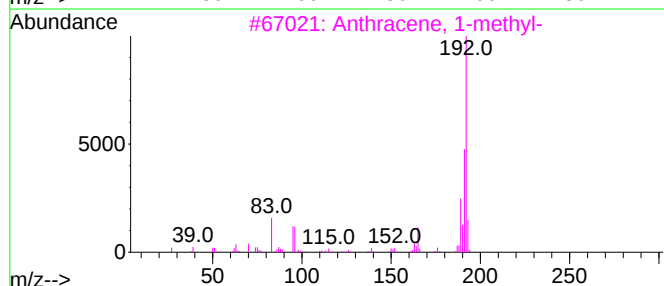
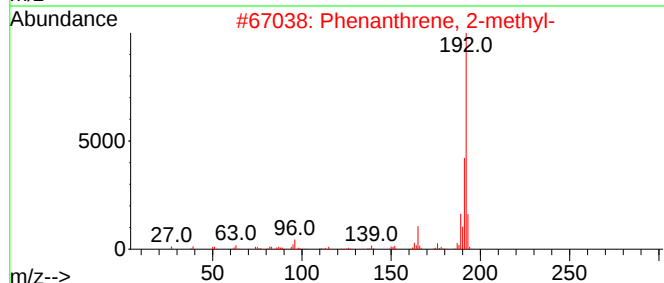
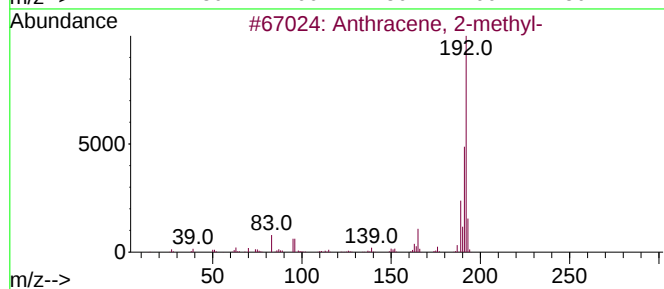
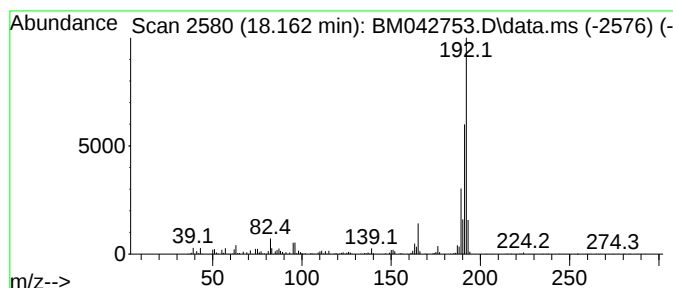
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Quant Title : SVOA CALIBRATION

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

Peak Number 54 Anthracene, 2-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.162	34.67 ng/ul	943672	Phenanthrene-d10	17.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Anthracene, 2-methyl-	192	C15H12	000613-12-7	95
2			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	93
3			Anthracene, 1-methyl-	192	C15H12	000610-48-0	93
4			Anthracene, 2-methyl-	192	C15H12	000613-12-7	93
5			Anthracene, 9-methyl-	192	C15H12	000779-02-2	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
Data File : BM042753.D
Acq On : 15 Nov 2023 03:23
Operator : MA/JU
Sample : 05079-01
Misc :
ALS Vial : 56 Sample Multiplier: 1

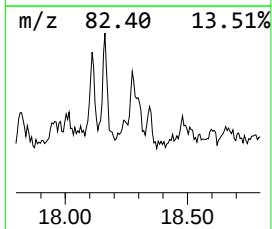
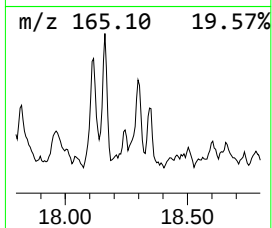
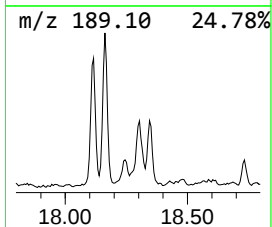
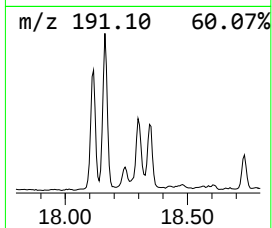
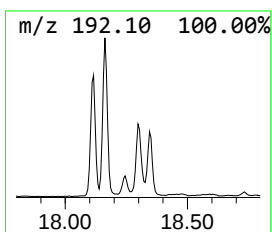
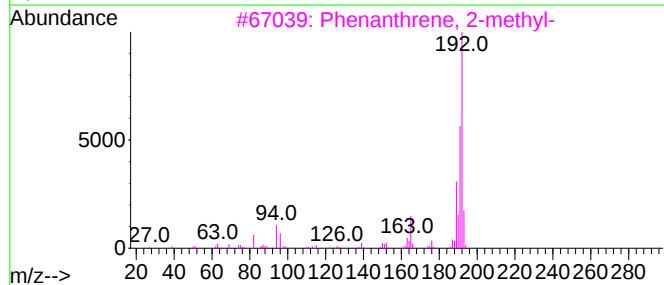
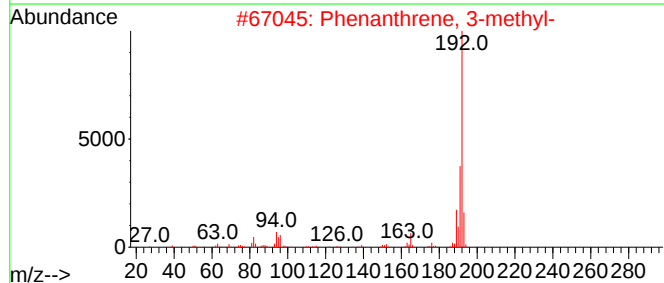
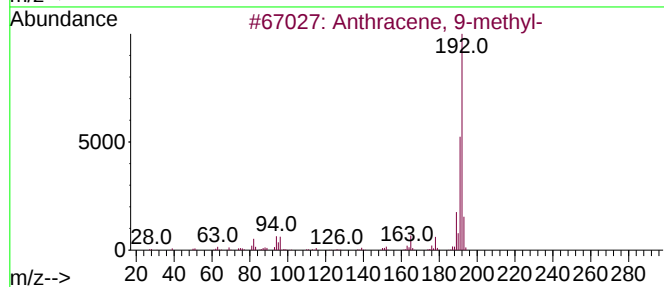
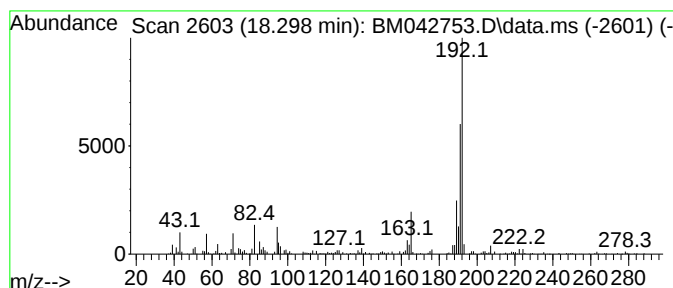
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 56 Anthracene, 9-methyl- Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.298	19.72 ng/ul	536603	Phenanthrene-d10	17.245	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Anthracene, 9-methyl-	192	C15H12	000779-02-2	87
2	Phenanthrene, 3-methyl-	192	C15H12	000832-71-3	83
3	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	83
4	1H-Cyclopropa[1]phenanthrene,1a,...	192	C15H12	000949-41-7	81
5	Naphtho[2,3-b]norbornadiene	192	C15H12	107426-38-0	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
Data File : BM042753.D
Acq On : 15 Nov 2023 03:23
Operator : MA/JU
Sample : 05079-01
Misc :
ALS Vial : 56 Sample Multiplier: 1

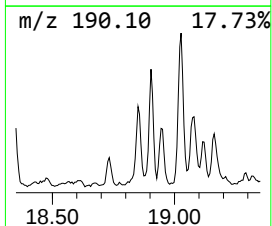
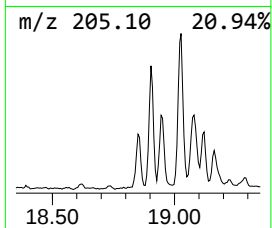
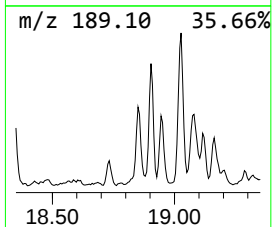
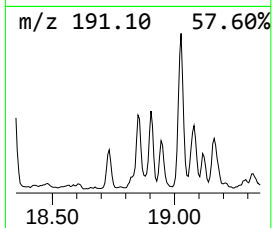
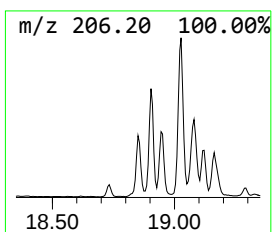
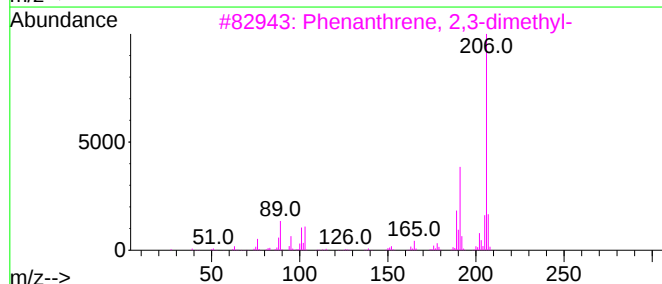
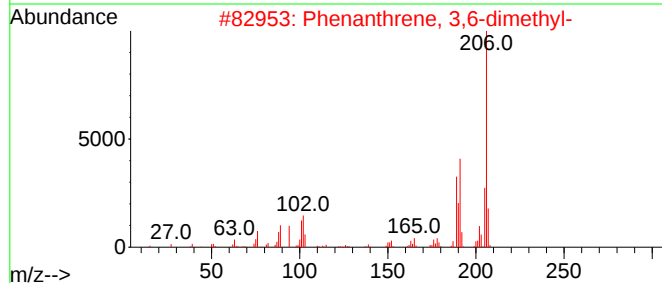
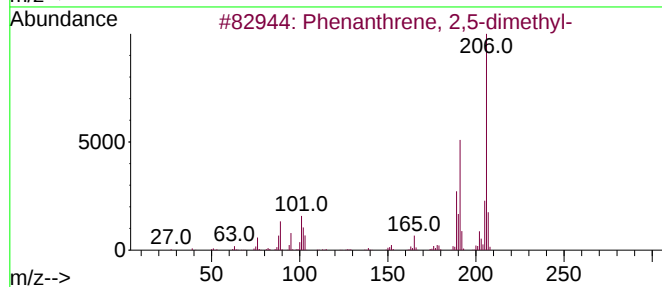
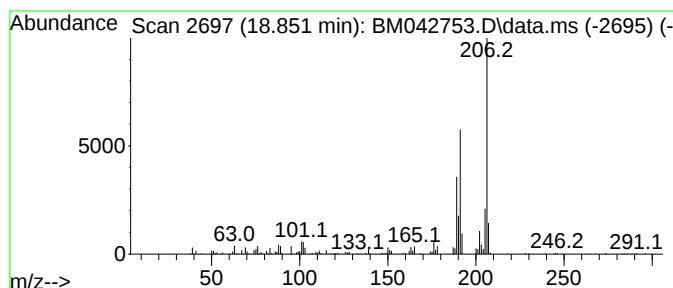
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 60 Phenanthrene, 2,5-dimethyl- Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD		R.T.	
18.851	12.87 ng/ul	350206	Phenanthrene-d10		17.245	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Phenanthrene, 2,5-dimethyl-		206	C16H14	003674-66-6	94
2	Phenanthrene, 3,6-dimethyl-		206	C16H14	001576-67-6	93
3	Phenanthrene, 2,3-dimethyl-		206	C16H14	003674-65-5	90
4	3,4-Dimethylphenanthrene		206	C16H14	1000452-24-5	86
5	Anthracene, 1,4-dimethyl-		206	C16H14	000781-92-0	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
Data File : BM042753.D
Acq On : 15 Nov 2023 03:23
Operator : MA/JU
Sample : 05079-01
Misc :
ALS Vial : 56 Sample Multiplier: 1

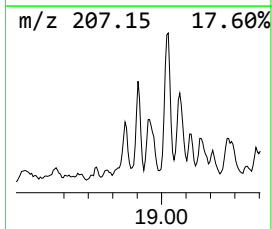
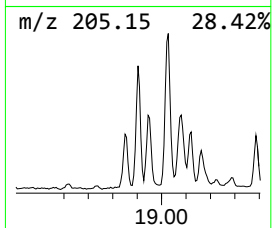
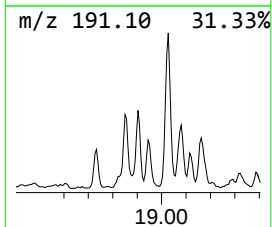
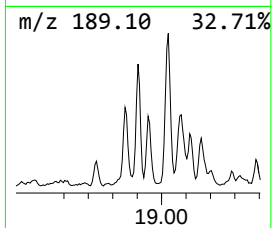
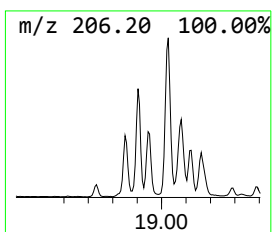
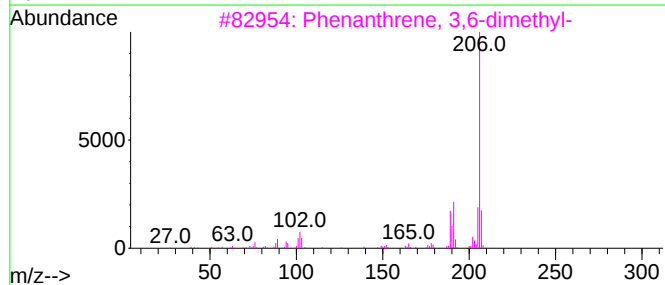
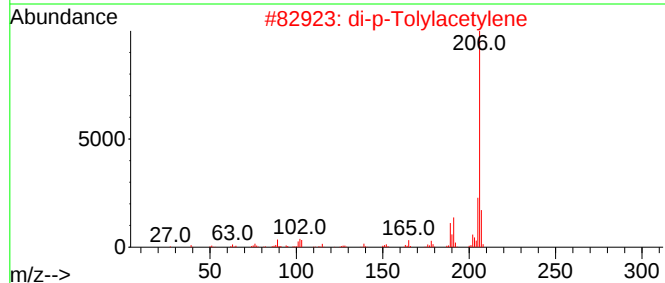
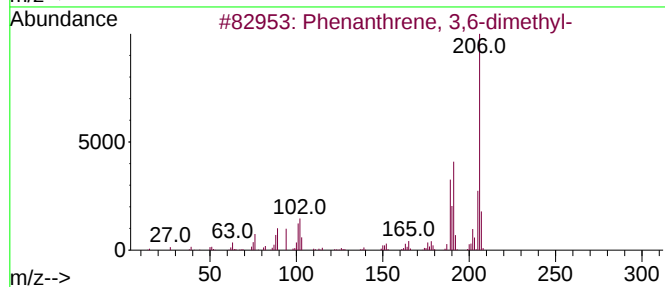
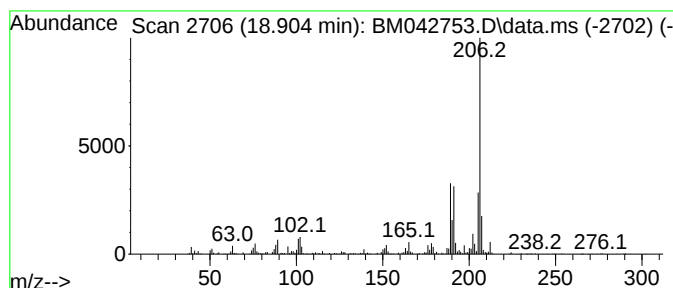
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Quant Title : SVOA CALIBRATION

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

Peak Number 61 Phenanthrene, 3,6-dimethyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.		
18.904	27.05 ng/ul	736367	Phenanthrene-d10	17.245		
Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	95
2		di-p-Tolylacetylene	206	C16H14	002789-88-0	94
3		Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	93
4		Phenanthrene, 1,7-dimethyl-	206	C16H14	000483-87-4	91
5		Naphthalene, 1,2-dihydro-4-phenyl-	206	C16H14	007469-40-1	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
Data File : BM042753.D
Acq On : 15 Nov 2023 03:23
Operator : MA/JU
Sample : 05079-01
Misc :
ALS Vial : 56 Sample Multiplier: 1

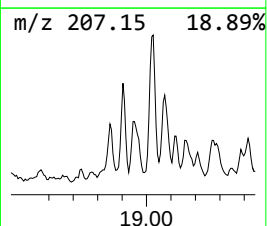
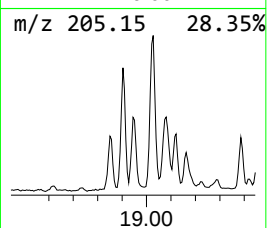
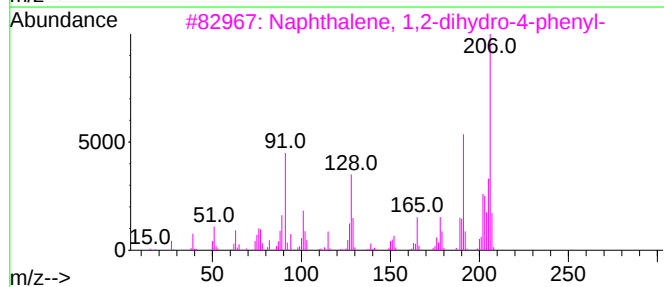
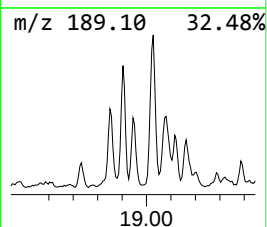
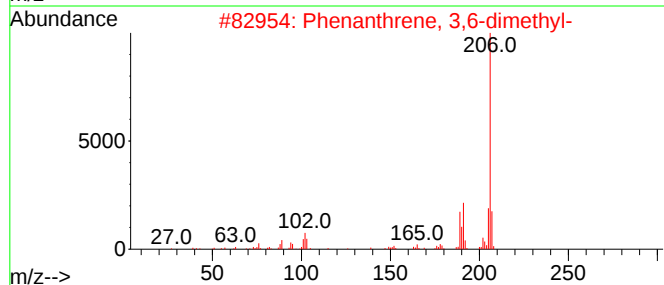
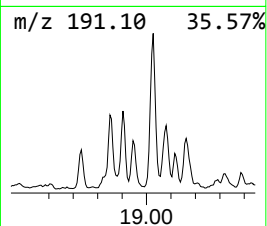
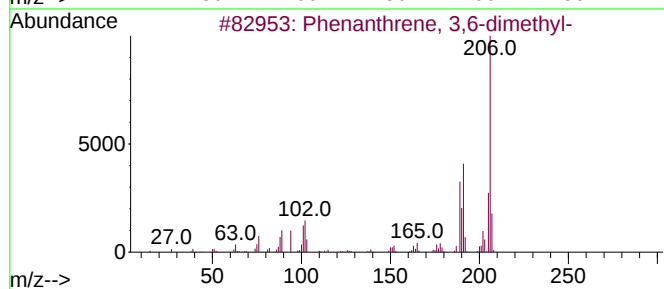
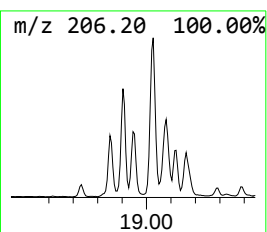
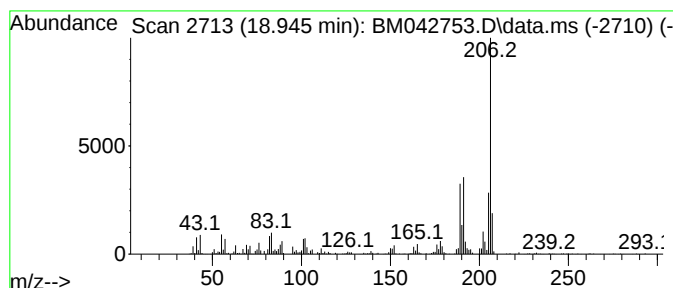
Instrument :
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 62 Naphthalene, 1,2-dihydro-4-... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.945	24.66 ng/ul	671167	Phenanthrene-d10	17.245	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	94
2	Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	94
3	Naphthalene, 1,2-dihydro-4-phenyl-	206	C16H14	007469-40-1	93
4	Phenanthrene, 2,5-dimethyl-	206	C16H14	003674-66-6	93
5	Phenanthrene, 1,7-dimethyl-	206	C16H14	000483-87-4	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
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Acq On : 15 Nov 2023 03:23
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Sample : 05079-01
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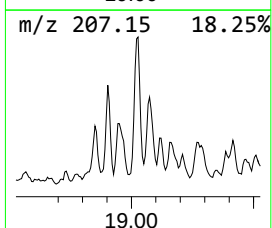
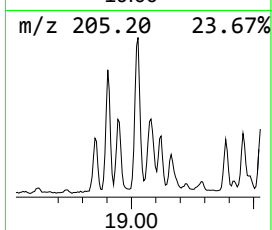
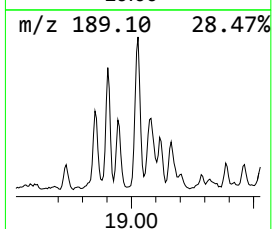
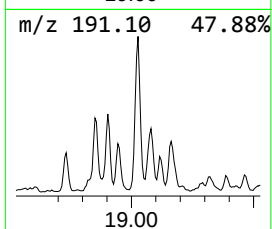
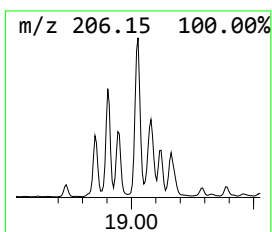
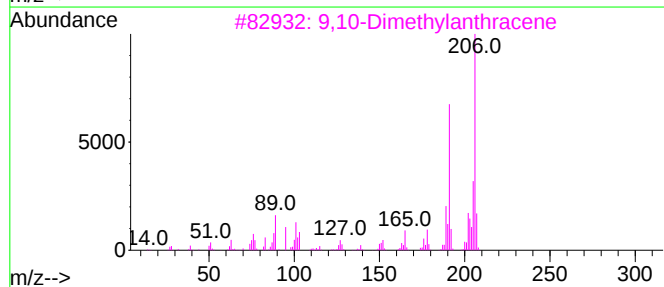
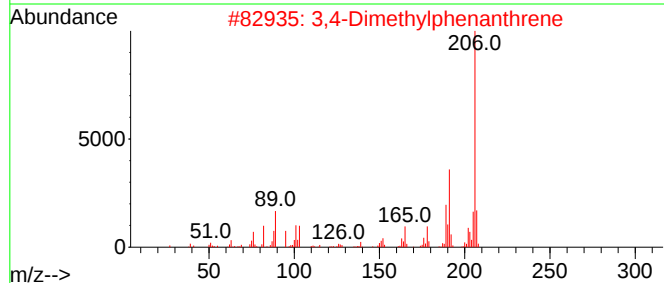
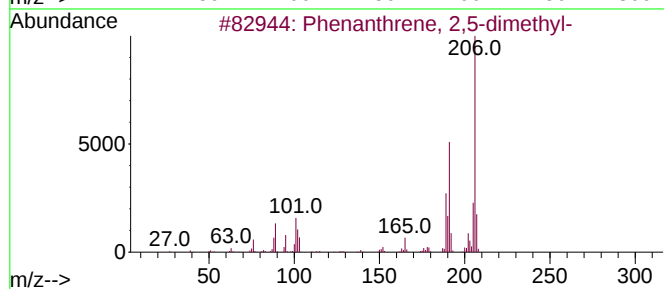
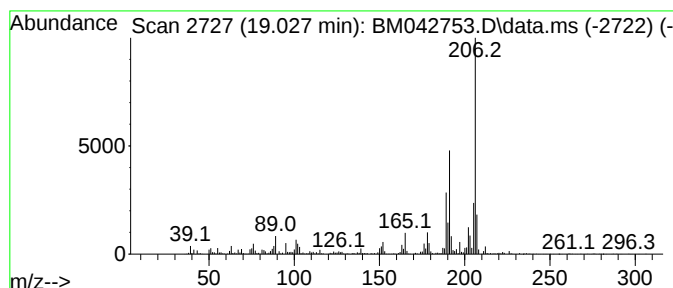
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 63 3,4-Dimethylphenanthrene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.027	58.31 ng/ul	1587030	Phenanthrene-d10	17.245	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 2,5-dimethyl-	206	C16H14	003674-66-6	95
2	3,4-Dimethylphenanthrene	206	C16H14	1000452-24-5	94
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\BM111323\
Data File : BM042753.D
Acq On : 15 Nov 2023 03:23
Operator : MA/JU
Sample : 05079-01
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ALS Vial : 56 Sample Multiplier: 1

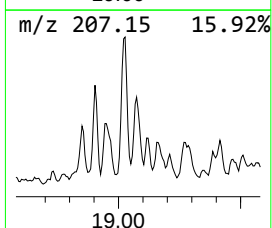
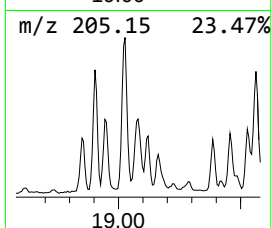
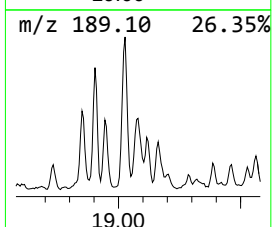
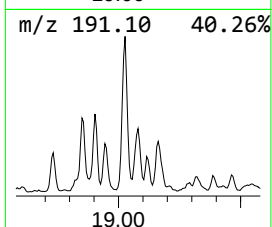
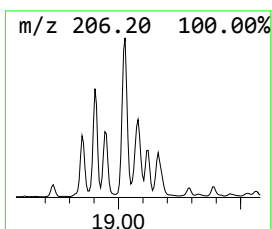
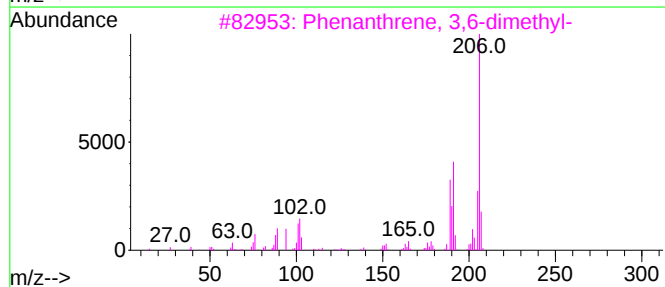
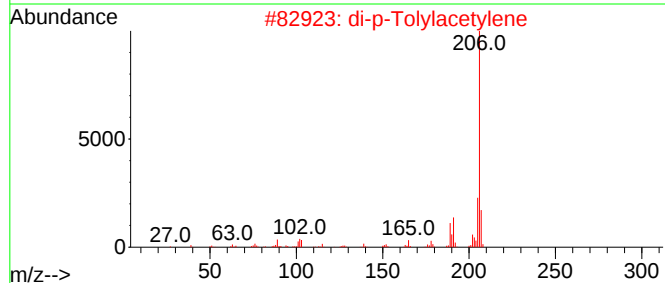
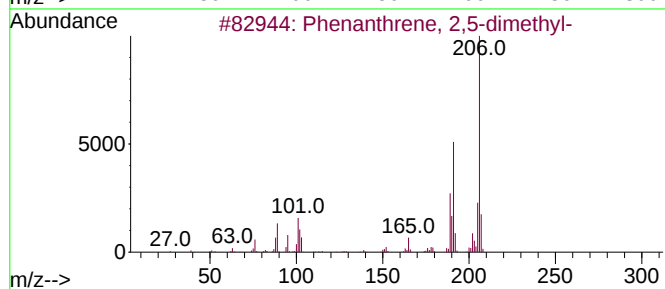
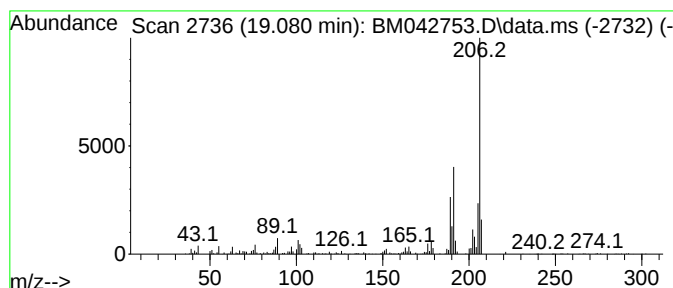
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Quant Title : SVOA CALIBRATION

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

Peak Number 64 di-p-Tolylacetylene Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD		R.T.	
19.080	24.18 ng/ul	658107	Phenanthrene-d10		17.245	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Phenanthrene, 2,5-dimethyl-		206	C16H14	003674-66-6	94
2	di-p-Tolylacetylene		206	C16H14	002789-88-0	93
3	Phenanthrene, 3,6-dimethyl-		206	C16H14	001576-67-6	90
4	Phenanthrene, 2,3-dimethyl-		206	C16H14	003674-65-5	90
5	Phenanthrene, 1,7-dimethyl-		206	C16H14	000483-87-4	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
Data File : BM042753.D
Acq On : 15 Nov 2023 03:23
Operator : MA/JU
Sample : 05079-01
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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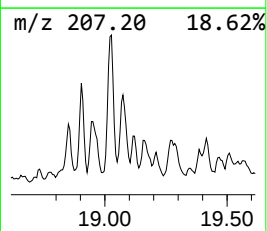
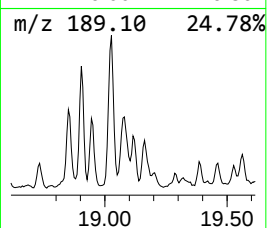
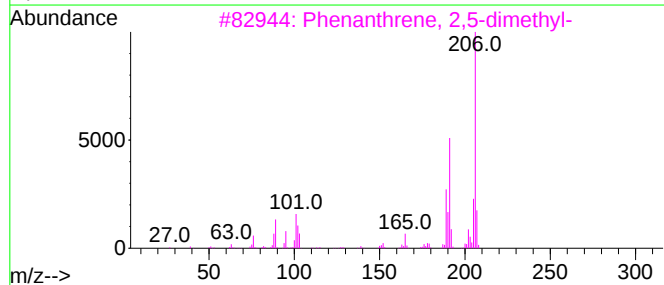
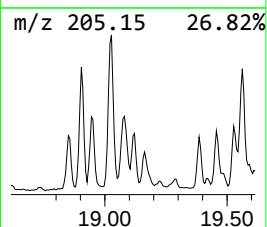
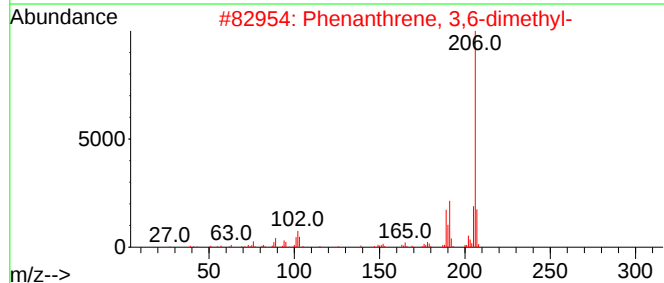
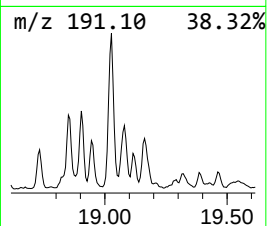
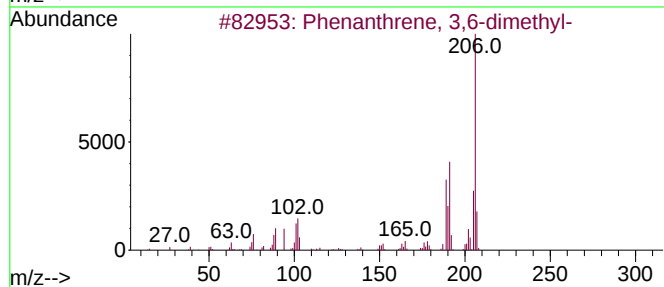
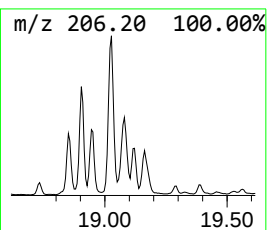
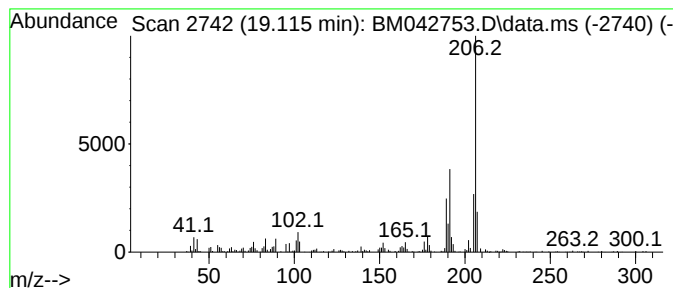
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Quant Title : SVOA CALIBRATION

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

Peak Number 65 Phenanthrene, 1,7-dimethyl- Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.115	9.43 ng/ul	256627	Phenanthrene-d10	17.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	91
2			Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	91
3			Phenanthrene, 2,5-dimethyl-	206	C16H14	003674-66-6	91
4			Phenanthrene, 1,7-dimethyl-	206	C16H14	000483-87-4	91
5			Phenanthrene, 2,7-dimethyl-	206	C16H14	001576-69-8	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
Data File : BM042753.D
Acq On : 15 Nov 2023 03:23
Operator : MA/JU
Sample : 05079-01
Misc :
ALS Vial : 56 Sample Multiplier: 1

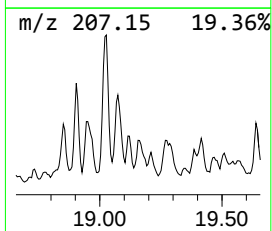
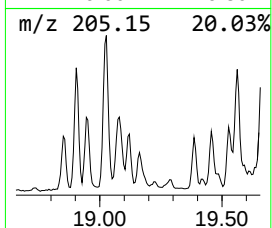
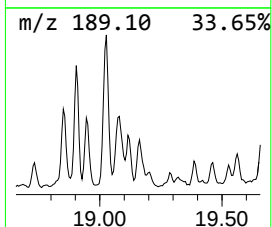
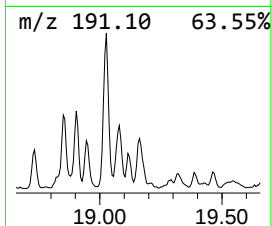
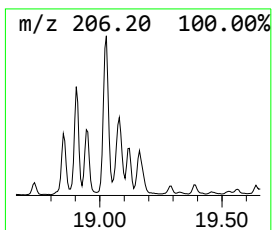
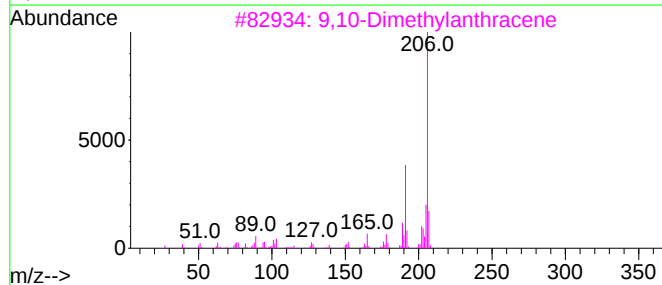
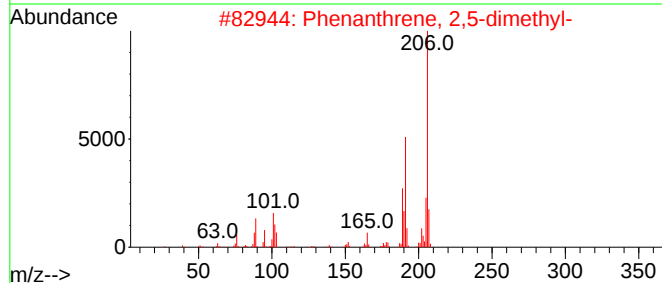
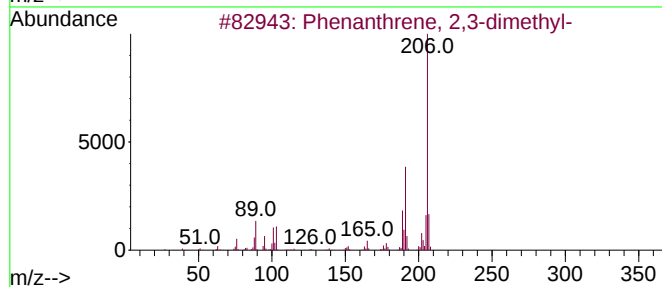
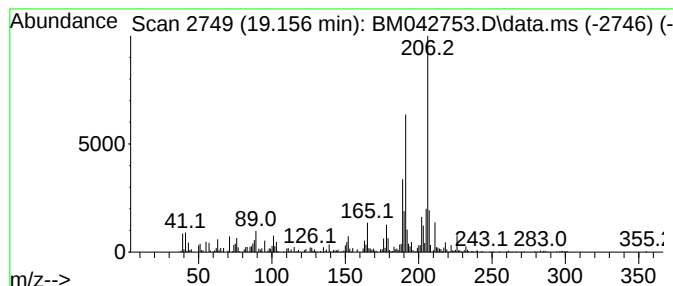
Instrument :
BNA_M
ClientSampleId :
BHEE2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 66 Phenanthrene, 2,3-dimethyl- Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.157	17.69 ng/ul	481577	Phenanthrene-d10	17.245	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 2,3-dimethyl-	206	C16H14	003674-65-5	93
2	Phenanthrene, 2,5-dimethyl-	206	C16H14	003674-66-6	93
3	9,10-Dimethylantracene	206	C16H14	000781-43-1	91
4	3,4-Dimethylphenanthrene	206	C16H14	1000452-24-5	90
5	Anthracene, 1,4-dimethyl-	206	C16H14	000781-92-0	89



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
Data File : BM042753.D
Acq On : 15 Nov 2023 03:23
Operator : MA/JU
Sample : 05079-01
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BHEE2

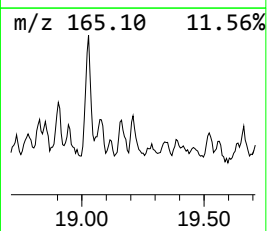
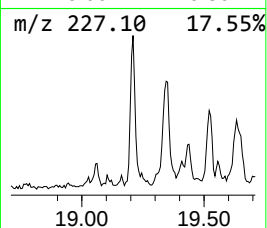
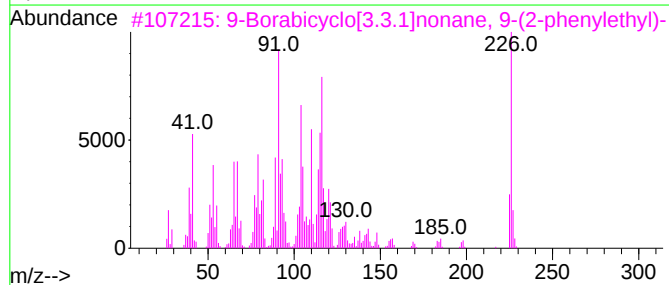
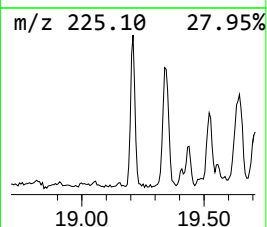
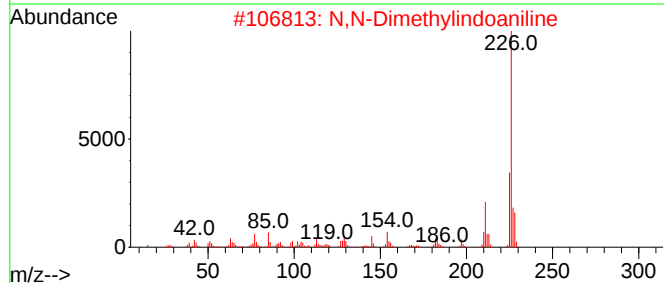
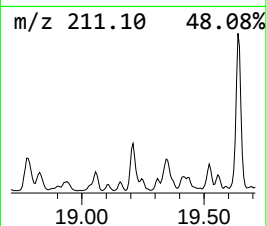
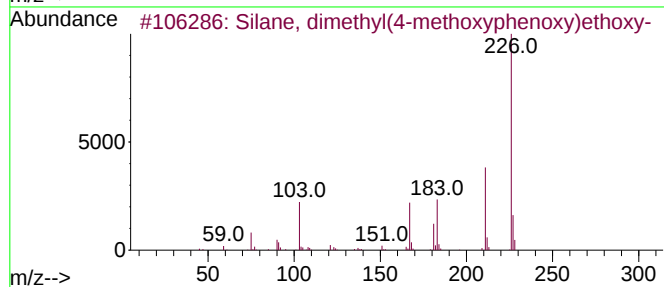
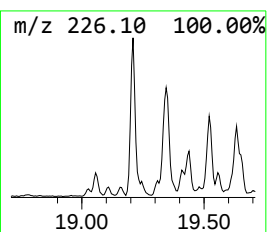
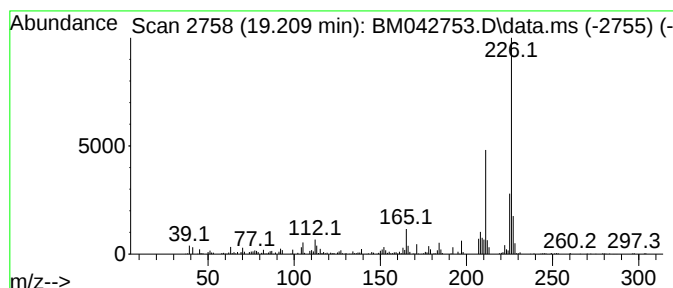
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Quant Title : SVOA CALIBRATION

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

Peak Number 67 Silane, dimethyl(4-methoxyp... Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.209	15.39 ng/ul	418976	Phenanthrene-d10	17.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silane, dimethyl(4-methoxyphenox...	226	C11H18O3Si	1000347-13-9	64
2			N,N-Dimethylindoaniline	226	C14H14N2O	002150-58-5	58
3			9-Borabicyclo[3.3.1]nonane, 9-(2...	226	C16H23B	067753-90-6	55
4			Benzoic acid, 3,4,5-trimethoxy-,...	226	C11H14O5	001916-07-0	53
5			Benzoic acid, 3,4,5-trimethoxy-,...	226	C11H14O5	001916-07-0	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
Data File : BM042753.D
Acq On : 15 Nov 2023 03:23
Operator : MA/JU
Sample : 05079-01
Misc :
ALS Vial : 56 Sample Multiplier: 1

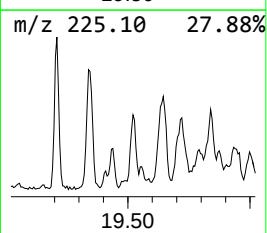
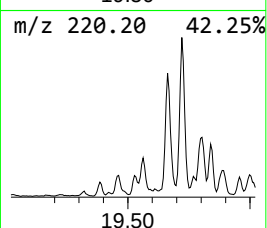
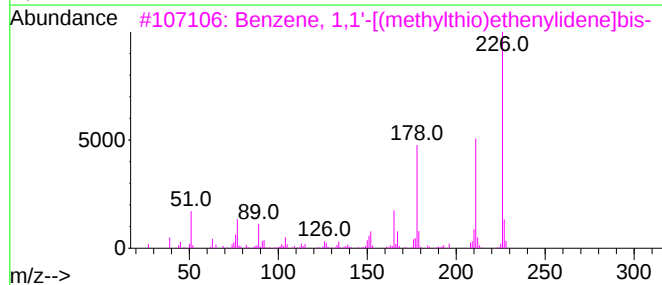
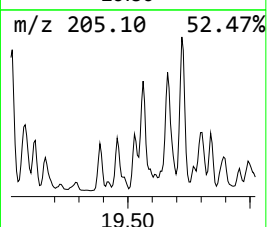
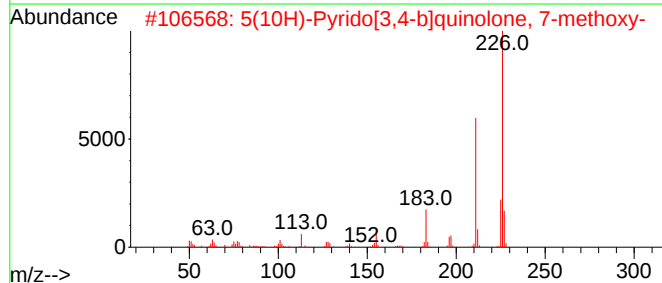
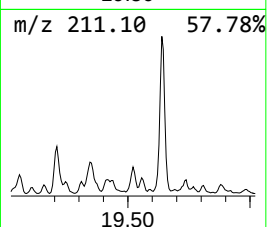
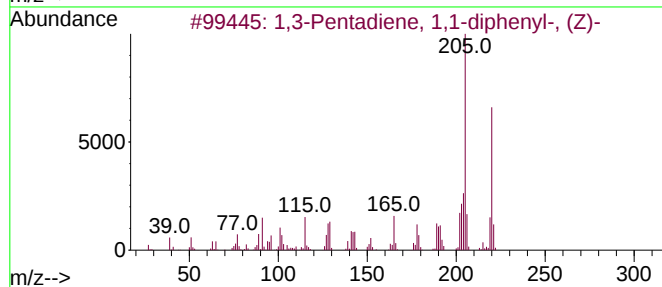
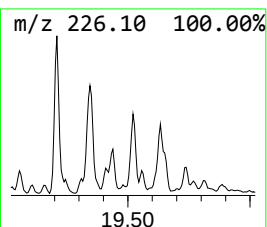
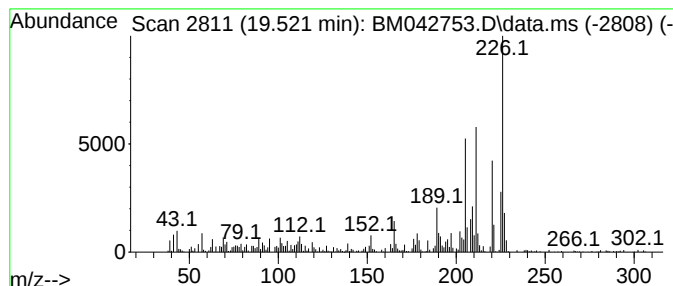
Instrument :
BNA_M
ClientSampleId :
BHEE2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 68 1,3-Pentadiene, 1,1-dipheny... Concentration Rank 44

R.T.	EstConc	Area	Relative to ISTD	R.T.		
19.521	7.89 ng/ul	301371	Chrysene-d12	21.421		
Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1,3-Pentadiene, 1,1-diphenyl-, (Z)-	220	C17H16	015295-31-5	50
2		5(10H)-Pyrido[3,4-b]quinolone, 7...	226	C13H10N2O2	1000256-99-5	43
3		Benzene, 1,1'-[(methylthio)ethen...	226	C15H14S	015096-10-3	38
4		9H-Xanthen-9-one, 4-methoxy-	226	C14H10O3	006702-58-5	38
5		6,10-Methano-5H-cyclooct[b]indol...	226	C15H18N2	1000337-05-7	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
Data File : BM042753.D
Acq On : 15 Nov 2023 03:23
Operator : MA/JU
Sample : 05079-01
Misc :
ALS Vial : 56 Sample Multiplier: 1

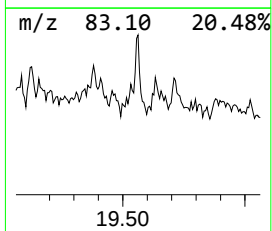
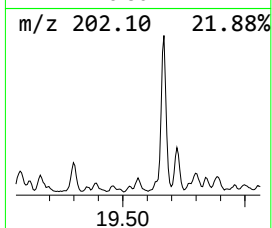
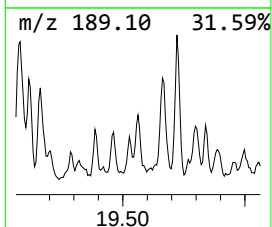
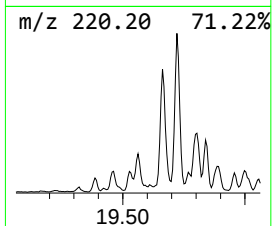
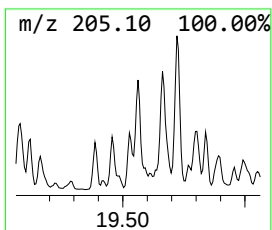
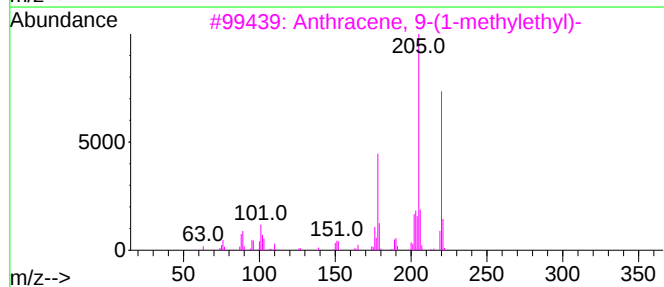
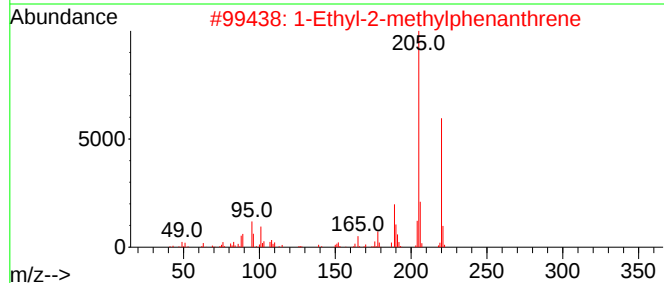
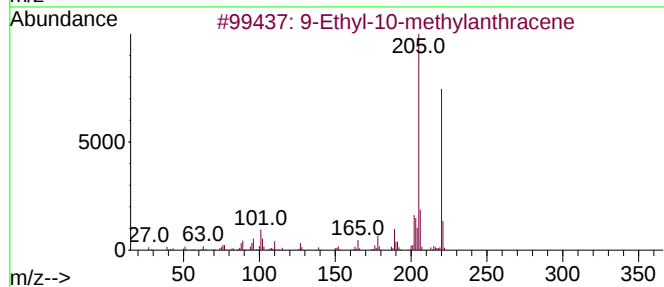
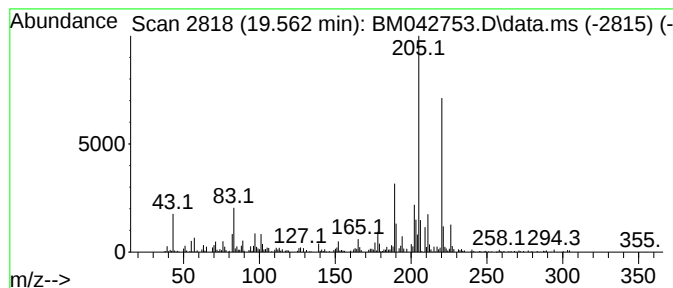
Instrument :
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ClientSampleId :
BHEE2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 69 9-Ethyl-10-methylantracene Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.			
19.562	10.47 ng/ul	399907	Chrysene-d12	21.421			
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9-Ethyl-10-methylantracene	220	C17H16	019713-49-6	70
2			1-Ethyl-2-methylphenanthrene	220	C17H16	061983-53-7	64
3			Anthracene, 9-(1-methylethyl)-	220	C17H16	001498-80-2	58
4			Phenanthrene, 2,3,5-trimethyl-	220	C17H16	003674-73-5	53
5			2-(3,3-Dimethylbut-1-ynyl)thieno...	220	C12H12S2	1010250-48-5	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
Data File : BM042753.D
Acq On : 15 Nov 2023 03:23
Operator : MA/JU
Sample : 05079-01
Misc :
ALS Vial : 56 Sample Multiplier: 1

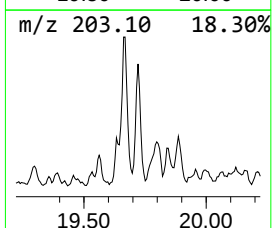
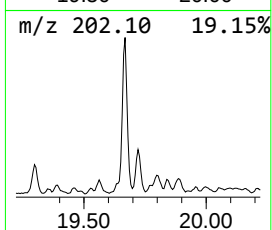
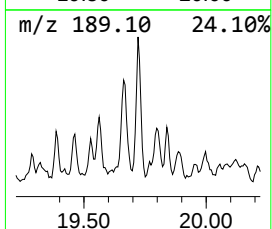
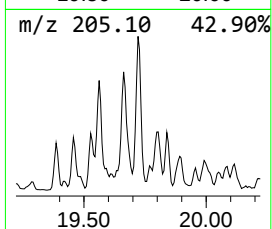
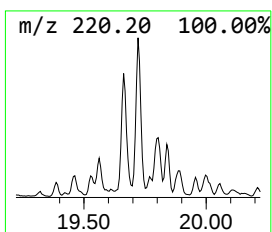
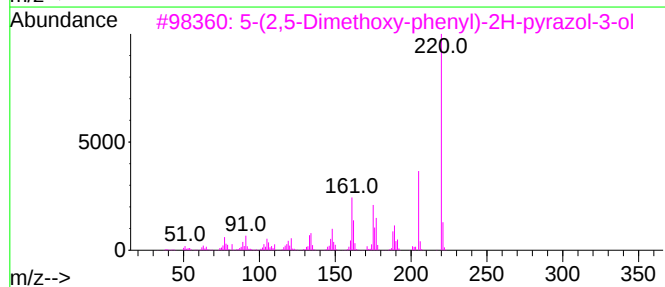
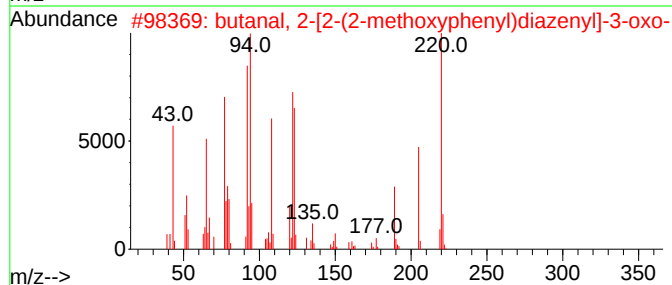
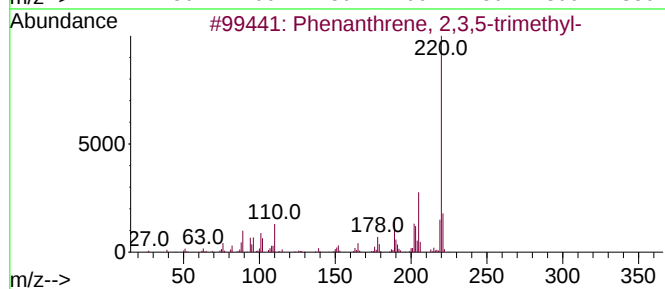
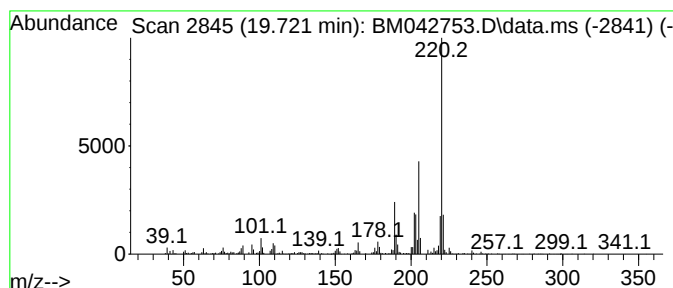
Instrument :
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ClientSampleId :
BHEE2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 70 Phenanthrene, 2,3,5-trimethyl- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.721	22.54 ng/ul	861163	Chrysene-d12	21.421	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 2,3,5-trimethyl-	220	C17H16	003674-73-5	89
2	butanal, 2-[2-(2-methoxyphenyl)d...	220	C11H12N2O3	1000396-24-5	72
3	5-(2,5-Dimethoxy-phenyl)-2H-pyra...	220	C11H12N2O3	1000278-26-9	53
4	Propan-2-one, 1,1,1-trifluoro-3-...	331	C15H16F3NO4	1000310-90-3	53
5	2-Benzofurancarboxylic acid, 6-m...	220	C12H12O4	1000349-99-8	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
Data File : BM042753.D
Acq On : 15 Nov 2023 03:23
Operator : MA/JU
Sample : 05079-01
Misc :
ALS Vial : 56 Sample Multiplier: 1

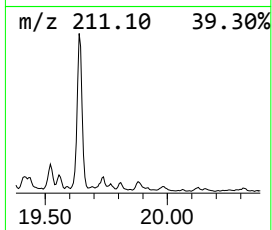
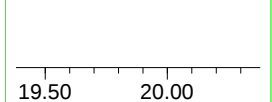
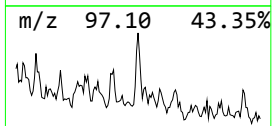
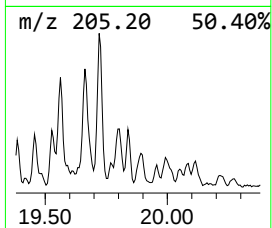
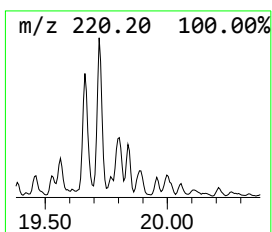
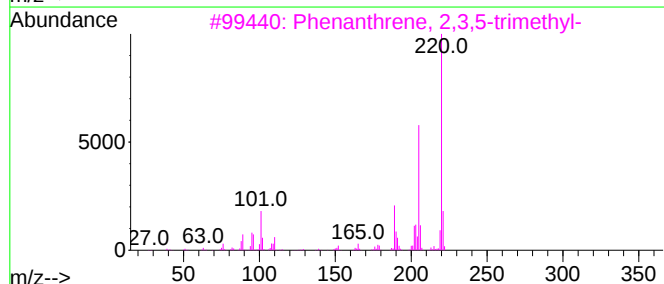
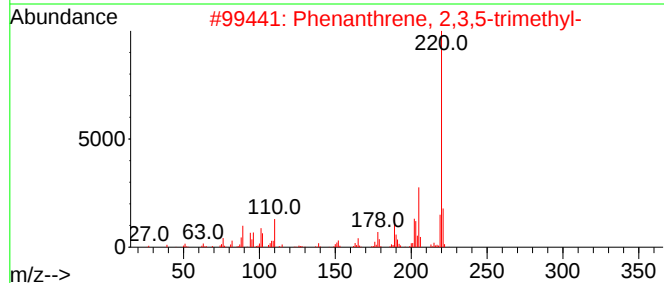
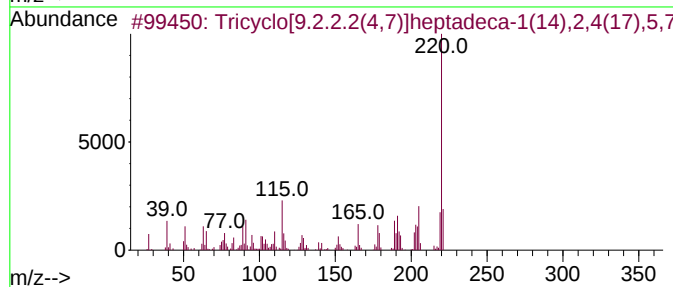
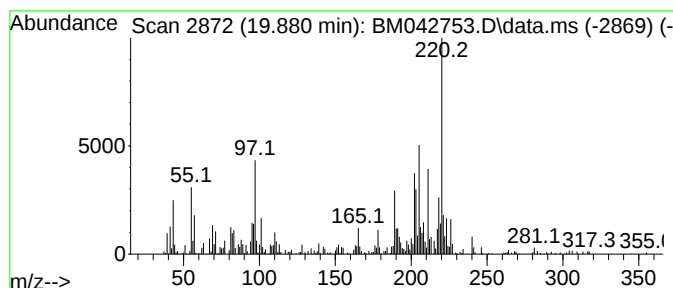
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 72 Tricyclo[9.2.2.2(4,7)]hepta... Concentration Rank 49

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.880	6.96 ng/ul	266094	Chrysene-d12	21.421	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tricyclo[9.2.2.2(4,7)]heptadeca...	220	C17H16	049576-90-1	52
2	Phenanthrene, 2,3,5-trimethyl-	220	C17H16	003674-73-5	50
3	Phenanthrene, 2,3,5-trimethyl-	220	C17H16	003674-73-5	50
4	Cinnoline, 6-methyl-3-phenyl-	220	C15H12N2	010501-72-1	48
5	1-(4-Methylphenyl)-4-phenylbuta...	220	C17H16	037985-11-8	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
Data File : BM042753.D
Acq On : 15 Nov 2023 03:23
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Sample : 05079-01
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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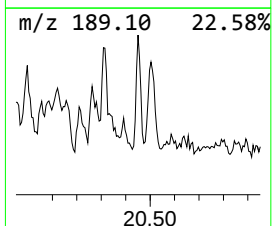
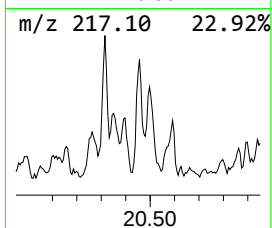
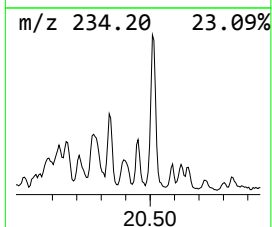
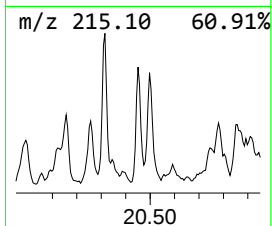
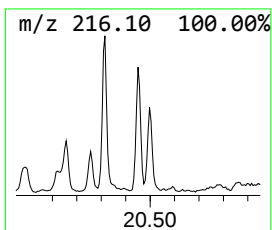
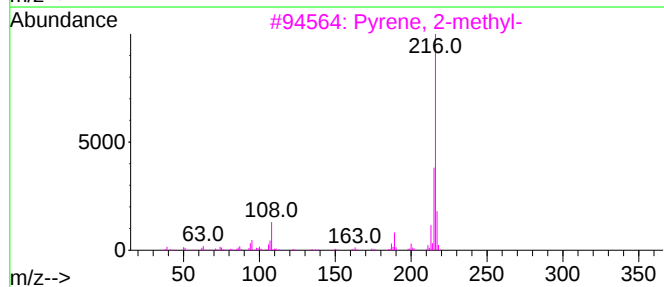
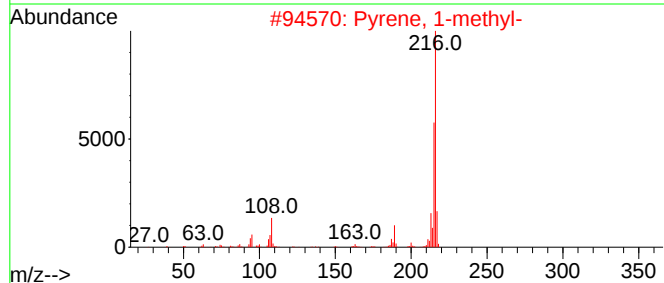
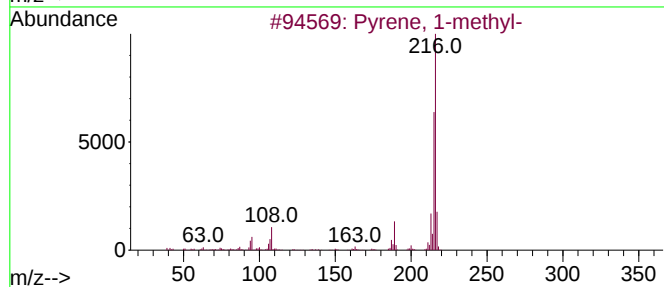
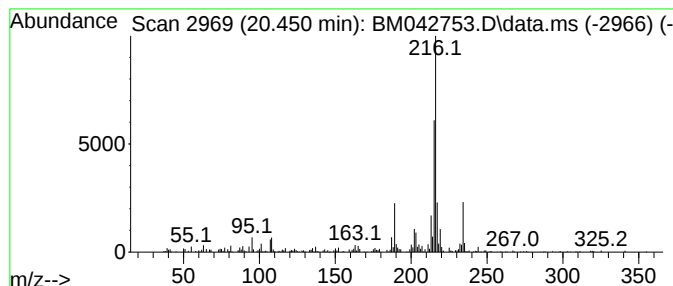
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Quant Title : SVOA CALIBRATION

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

Peak Number 73 Pyrene, 1-methyl- Concentration Rank 53

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.451	6.71 ng/ul	256488	Chrysene-d12	21.421

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pyrene, 1-methyl-		216	C17H12	002381-21-7	86	
2	Pyrene, 1-methyl-		216	C17H12	002381-21-7	76	
3	Pyrene, 2-methyl-		216	C17H12	003442-78-2	70	
4	Pyrene, 2-methyl-		216	C17H12	003442-78-2	70	
5	Pyrene, 1-methyl-		216	C17H12	002381-21-7	70	



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
 Data File : BM042753.D
 Acq On : 15 Nov 2023 03:23
 Operator : MA/JU
 Sample : 05079-01
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BHEE2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.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
Benzene, 1-ethy...	8.904	85.9	ng/ul	1017410	1	7.834	236965	20.0
5-Octen-2-yn-4-ol	9.110	11.8	ng/ul	139538	1	7.834	236965	20.0
Benzene, 2-bute...	10.010	22.5	ng/ul	609667	2	10.645	542378	20.0
Benzene, (1-met...	10.710	16.7	ng/ul	451697	2	10.645	542378	20.0
(DEL) Alkane: S...	11.039	8.2	ng/ul	223106	2	10.645	542378	20.0
(DEL) Alkane: S...	11.575	14.1	ng/ul	382585	2	10.645	542378	20.0
(DEL) Alkane: S...	12.204	10.3	ng/ul	277859	2	10.645	542378	20.0
1-Iodo-2-methyl...	12.939	24.2	ng/ul	663785	3	14.486	549381	20.0
Naphthalene, 1,...	13.639	50.6	ng/ul	1389810	3	14.486	549381	20.0
Naphthalene, 2,...	13.804	16.2	ng/ul	444389	3	14.486	549381	20.0
Naphthalene, 1,...	14.686	19.5	ng/ul	535484	3	14.486	549381	20.0
(DEL) Alkane: S...	14.810	3.5	ng/ul	97175	3	14.486	549381	20.0
Naphthalene, 1,...	14.951	31.1	ng/ul	855277	3	14.486	549381	20.0
Naphthalene, 2,...	15.086	24.9	ng/ul	683762	3	14.486	549381	20.0
unknown-01	15.145	26.0	ng/ul	713224	3	14.486	549381	20.0
(DEL) Alkane: S...	16.145	100.7	ng/ul	2740740	4	17.245	544356	20.0
9H-Fluorene, 1-...	16.510	30.6	ng/ul	834036	4	17.245	544356	20.0
9H-Fluorene, 2-...	16.586	37.9	ng/ul	1031480	4	17.245	544356	20.0
(DEL) Alkane: S...	16.968	40.7	ng/ul	1106790	4	17.245	544356	20.0
4-Methylnaphtho...	17.815	29.3	ng/ul	796090	4	17.245	544356	20.0
Phenanthrene, 2...	18.110	52.8	ng/ul	1436440	4	17.245	544356	20.0
Anthracene, 2-m...	18.162	34.7	ng/ul	943672	4	17.245	544356	20.0
Anthracene, 9-m...	18.298	19.7	ng/ul	536603	4	17.245	544356	20.0
Phenanthrene, 2...	18.851	12.9	ng/ul	350206	4	17.245	544356	20.0
Phenanthrene, 3...	18.904	27.1	ng/ul	736367	4	17.245	544356	20.0
Naphthalene, 1,...	18.945	24.7	ng/ul	671167	4	17.245	544356	20.0
3,4-Dimethylphe...	19.027	58.3	ng/ul	1587030	4	17.245	544356	20.0
di-p-Tolylacety...	19.080	24.2	ng/ul	658107	4	17.245	544356	20.0
Phenanthrene, 1...	19.115	9.4	ng/ul	256627	4	17.245	544356	20.0
Phenanthrene, 2...	19.157	17.7	ng/ul	481577	4	17.245	544356	20.0
Silane, dimethy...	19.209	15.4	ng/ul	418976	4	17.245	544356	20.0
1,3-Pentadiene,...	19.521	7.9	ng/ul	301371	5	21.421	764242	20.0
9-Ethyl-10-meth...	19.562	10.5	ng/ul	399907	5	21.421	764242	20.0
Phenanthrene, 2...	19.721	22.5	ng/ul	861163	5	21.421	764242	20.0
Tricyclo[9.2.2....	19.880	7.0	ng/ul	266094	5	21.421	764242	20.0
Pyrene, 1-methyl-	20.451	6.7	ng/ul	256488	5	21.421	764242	20.0