

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
 Data File : BM043710.D
 Acq On : 03 Jan 2024 00:42
 Operator : MA/JU
 Sample : 05919-07
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GCF39

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

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

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM043710.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.799	100	104	119	rBV	1086150	1768259	5.90%	0.622%
2	5.304	353	360	370	rBV	214170	375059	1.25%	0.132%
3	6.616	576	583	595	rVB	1224954	1962449	6.55%	0.691%
4	7.134	662	671	684	rVB	1665816	2720851	9.08%	0.957%
5	7.298	694	699	707	rVV	1265423	1976248	6.60%	0.695%
6	7.381	708	713	719	rVB	236602	368368	1.23%	0.130%
7	7.487	721	731	740	rBV	1611029	2627220	8.77%	0.924%
8	7.957	801	811	820	rBV	1007604	1672309	5.58%	0.588%
9	8.681	927	934	941	rVV	1705466	2773522	9.26%	0.976%
10	9.134	1004	1011	1021	rVV	1497714	2521514	8.42%	0.887%
11	9.851	1124	1133	1141	rBV	1270351	2128520	7.10%	0.749%
12	10.075	1164	1171	1182	rVB4	225369	495451	1.65%	0.174%
13	10.392	1217	1225	1233	rBV	1809821	3106642	10.37%	1.093%
14	10.769	1276	1289	1295	rBV	1333635	2293088	7.65%	0.807%
15	13.098	1675	1685	1694	rBV	190534	346913	1.16%	0.122%
16	13.375	1726	1732	1740	rVV	413032	772381	2.58%	0.272%
17	13.469	1743	1748	1756	rVV5	259973	665478	2.22%	0.234%
18	13.598	1765	1770	1775	rVB	637400	918555	3.07%	0.323%
19	13.733	1786	1793	1797	rBV3	542500	977203	3.26%	0.344%
20	13.769	1797	1799	1806	rVB3	207260	334043	1.11%	0.118%
21	13.857	1807	1814	1818	rBV	7283485	10572503	35.28%	3.720%
22	13.904	1818	1822	1831	rVB2	1961208	3233791	10.79%	1.138%
23	14.016	1831	1841	1847	rBV	2964579	4274319	14.27%	1.504%
24	14.110	1852	1857	1867	rVB	929340	1413753	4.72%	0.497%
25	14.251	1876	1881	1883	rBV2	264248	385870	1.29%	0.136%
26	14.292	1883	1888	1895	rVB	3447017	5082896	16.96%	1.788%
27	14.410	1904	1908	1915	rVB3	641053	1059192	3.53%	0.373%
28	14.480	1915	1920	1925	rVB2	1258956	1874998	6.26%	0.660%
29	14.545	1925	1931	1935	rBV	508287	786238	2.62%	0.277%
30	14.598	1935	1940	1946	rVB	1761595	2818198	9.41%	0.992%
31	14.651	1946	1949	1953	rBV	452367	611358	2.04%	0.215%
32	14.739	1961	1964	1969	rVB	239777	323297	1.08%	0.114%
33	14.821	1969	1978	1990	rBV2	1564575	3848760	12.84%	1.354%
34	14.969	1996	2003	2007	rBV3	284976	550690	1.84%	0.194%
35	15.016	2007	2011	2013	rVV	231864	326953	1.09%	0.115%
36	15.051	2013	2017	2019	rVV	391315	634700	2.12%	0.223%

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Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
 Title : SVOA CALIBRATION

37	15.074	2019	2021	2025	rVV	367521	438281	1.46%	0.154%
38	15.121	2025	2029	2037	rVB	151186	317850	1.06%	0.112%
39	15.504	2087	2094	2098	rBV	440057	670199	2.24%	0.236%
40	15.586	2099	2108	2115	rVV	4111409	6087478	20.32%	2.142%
41	15.716	2125	2130	2134	rBV	1047634	1412957	4.72%	0.497%
42	15.768	2134	2139	2145	rVV3	502446	985559	3.29%	0.347%
43	15.827	2145	2149	2152	rVV2	240535	385765	1.29%	0.136%
44	15.880	2152	2158	2165	rVV	7541512	10374975	34.63%	3.651%
45	16.010	2176	2180	2183	rVV3	221475	366849	1.22%	0.129%
46	16.045	2183	2186	2188	rVV3	230553	341560	1.14%	0.120%
47	16.080	2188	2192	2202	rVV2	667333	1196010	3.99%	0.421%
48	16.239	2216	2219	2224	rVB3	248288	339367	1.13%	0.119%
49	16.310	2225	2231	2235	rVV6	242567	537520	1.79%	0.189%
50	16.745	2299	2305	2315	rBV2	1051839	1774018	5.92%	0.624%
51	16.851	2319	2323	2328	rVB	371076	490439	1.64%	0.173%
52	16.992	2342	2347	2354	rVB	682371	1045096	3.49%	0.368%
53	17.168	2371	2377	2382	rVB2	431151	815651	2.72%	0.287%
54	17.239	2382	2389	2393	rBV3	258425	459643	1.53%	0.162%
55	17.292	2394	2398	2402	rVV2	251792	540678	1.80%	0.190%
56	17.345	2402	2407	2411	rVV	2005355	2920182	9.75%	1.028%
57	17.380	2411	2413	2418	rVB	425399	500231	1.67%	0.176%
58	17.445	2418	2424	2431	rBV	4251625	6058801	20.22%	2.132%
59	17.562	2439	2444	2452	rVB	279316	616239	2.06%	0.217%
60	17.727	2465	2472	2477	rBV3	351126	699230	2.33%	0.246%
61	18.045	2521	2526	2530	rVB	638914	850146	2.84%	0.299%
62	18.127	2537	2540	2546	rVB	286167	409671	1.37%	0.144%
63	18.186	2546	2550	2553	rBV	918123	1340575	4.47%	0.472%
64	18.251	2553	2561	2566	rVV2	3691327	5268360	17.58%	1.854%
65	19.204	2719	2723	2727	rVB	1068919	1284046	4.29%	0.452%
66	19.380	2746	2753	2754	rBV3	618068	1064050	3.55%	0.374%
67	19.404	2754	2757	2760	rVV	711425	862797	2.88%	0.304%
68	19.527	2773	2778	2786	rBV	5233315	6971374	23.27%	2.453%
69	19.598	2786	2790	2795	rVV2	941505	1260908	4.21%	0.444%
70	19.651	2795	2799	2806	rVV3	239547	453283	1.51%	0.159%
71	19.733	2808	2813	2819	rVV	5131806	6724948	22.44%	2.366%
72	19.904	2838	2842	2850	rBV2	458024	810705	2.71%	0.285%
73	20.251	2897	2901	2905	rBV	799325	1080231	3.61%	0.380%
74	20.386	2920	2924	2925	rBV2	385939	455357	1.52%	0.160%
75	20.445	2929	2934	2943	rVB2	2963297	5116695	17.08%	1.800%
76	20.527	2945	2948	2953	rBV3	267541	359849	1.20%	0.127%

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77	20.615	2957	2963	2967	rVV	22976909	29963448	100.00%	10.543%
78	20.656	2967	2970	2976	rVB2	5740451	7641969	25.50%	2.689%
79	20.921	3012	3015	3017	rBV2	295468	360115	1.20%	0.127%
80	20.956	3018	3021	3025	rVB	813716	948105	3.16%	0.334%
81	21.015	3028	3031	3034	rVB	680360	751471	2.51%	0.264%
82	21.056	3034	3038	3041	rBV	1557682	2042297	6.82%	0.719%
83	21.092	3041	3044	3051	rVV	1217062	2663012	8.89%	0.937%
84	21.150	3051	3054	3058	rVB	659774	786900	2.63%	0.277%
85	21.239	3062	3069	3074	rVV3	5599480	9912945	33.08%	3.488%
86	21.286	3074	3077	3080	rVV	962224	1549108	5.17%	0.545%
87	21.333	3081	3085	3095	rVV4	1393828	3578679	11.94%	1.259%
88	21.415	3096	3099	3104	rVB3	919833	1230913	4.11%	0.433%
89	21.527	3113	3118	3121	rBV	2664354	3741315	12.49%	1.316%
90	22.115	3214	3218	3222	rBV	1306662	1672060	5.58%	0.588%
91	22.174	3222	3228	3239	rVV	5679986	8670304	28.94%	3.051%
92	23.227	3402	3407	3411	rBV	2246309	3588778	11.98%	1.263%
93	23.274	3411	3415	3428	rVB	3047588	5249845	17.52%	1.847%
94	23.792	3496	3503	3510	rBV2	3305348	6534790	21.81%	2.299%
95	23.944	3523	3529	3538	rVB	2028249	4042506	13.49%	1.422%
96	24.609	3636	3642	3650	rVB	3186412	6935304	23.15%	2.440%
97	24.703	3650	3658	3670	rBV	6925466	15283268	51.01%	5.378%
98	24.956	3696	3701	3709	rVB3	1214221	2696217	9.00%	0.949%
99	27.421	4110	4120	4134	rVB2	4060180	13696869	45.71%	4.819%
100	29.215	4420	4425	4443	rVB2	2278916	8372979	27.94%	2.946%

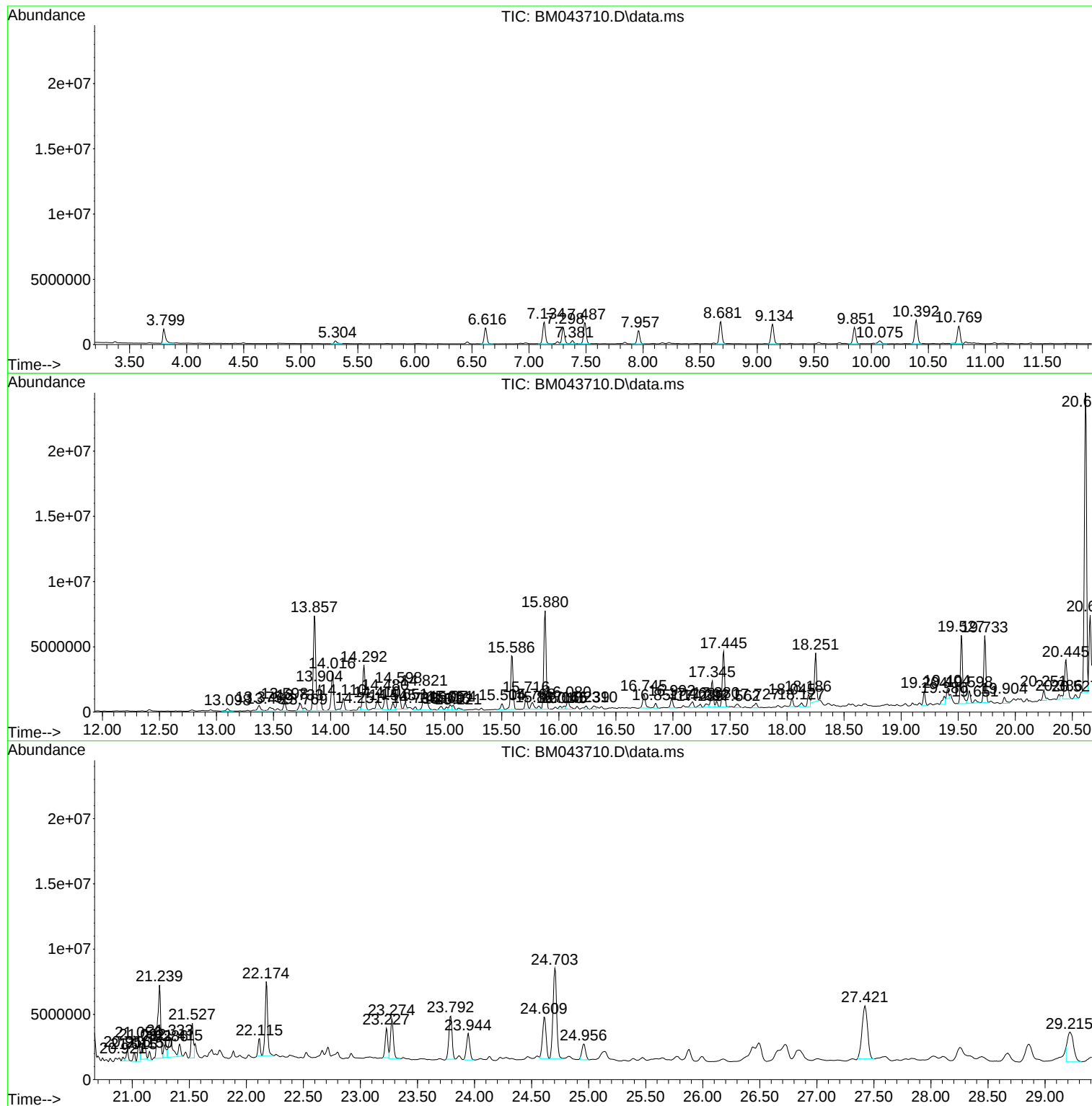
Sum of corrected areas: 284202359

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

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



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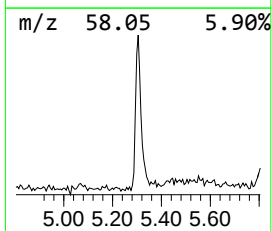
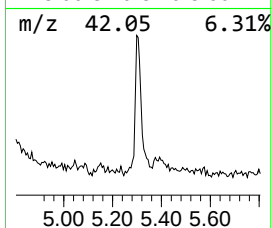
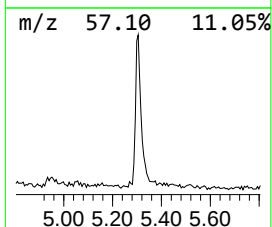
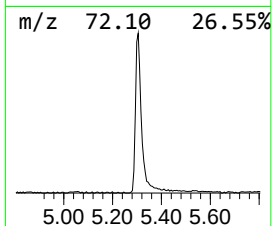
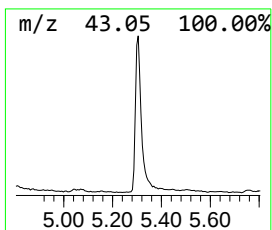
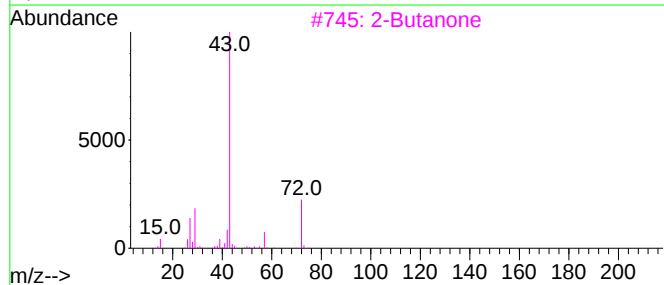
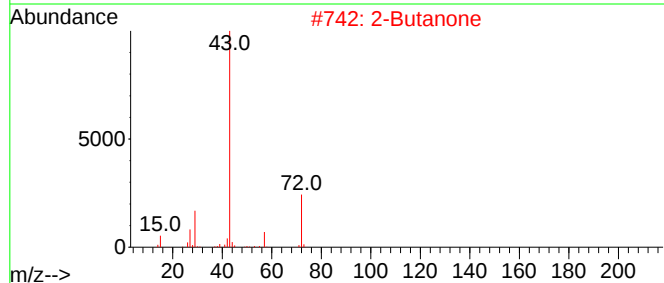
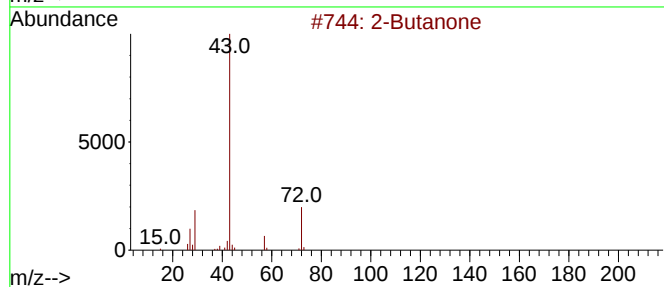
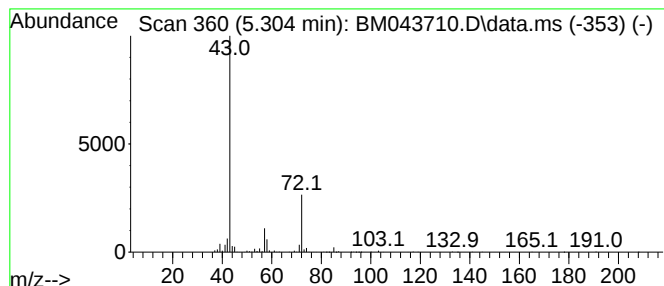
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 2-Butanone Concentration Rank 48

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.304	4.49 ng/ul	375059	1,4-Dichlorobenzene-d4	7.957

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Butanone			72	C4H8O	000078-93-3	59
2	2-Butanone			72	C4H8O	000078-93-3	59
3	2-Butanone			72	C4H8O	000078-93-3	59
4	2-Butanone			72	C4H8O	000078-93-3	59
5	2-Butanone			72	C4H8O	000078-93-3	53



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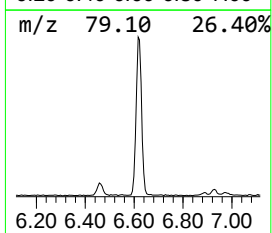
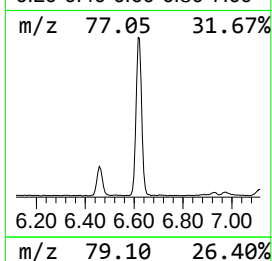
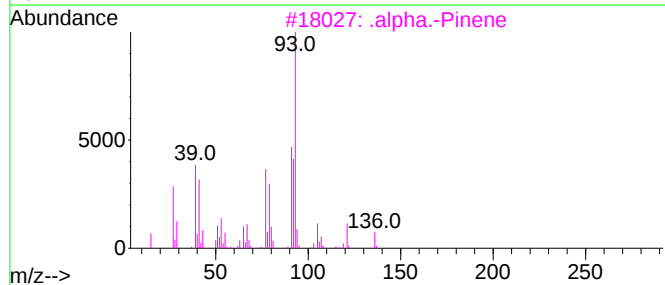
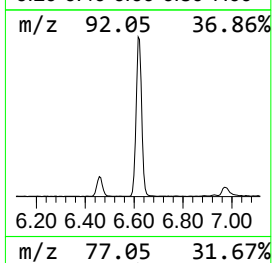
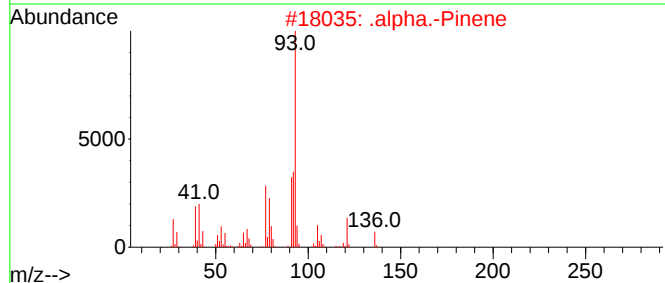
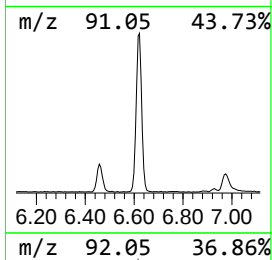
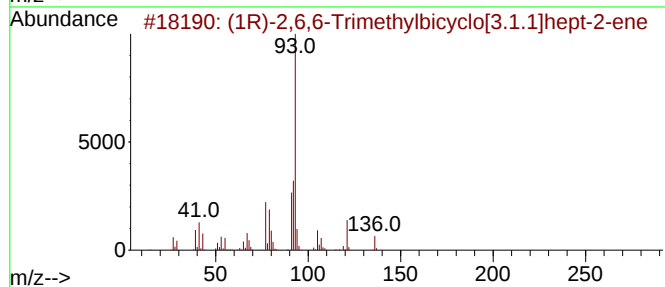
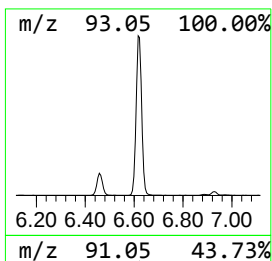
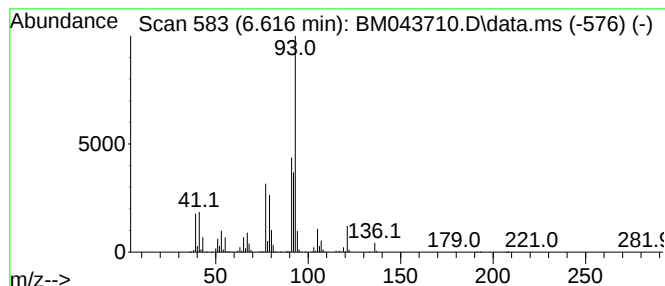
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (1R)-2,6,6-Trimethylbicyclo... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.616	23.47 ng/ul	1962450	1,4-Dichlorobenzene-d4	7.957

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	(1R)-2,6,6-Trimethylbicyclo[3.1.1]hept-2-ene	136	C10H16	007785-70-8	95		
2	.alpha.-Pinene	136	C10H16	000080-56-8	94		
3	.alpha.-Pinene	136	C10H16	000080-56-8	94		
4	.alpha.-Pinene	136	C10H16	000080-56-8	91		
5	3-Carene	136	C10H16	013466-78-9	91		



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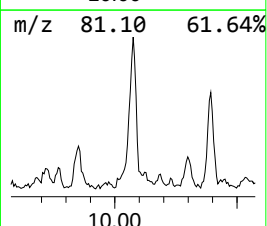
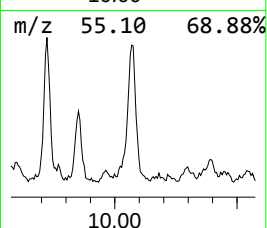
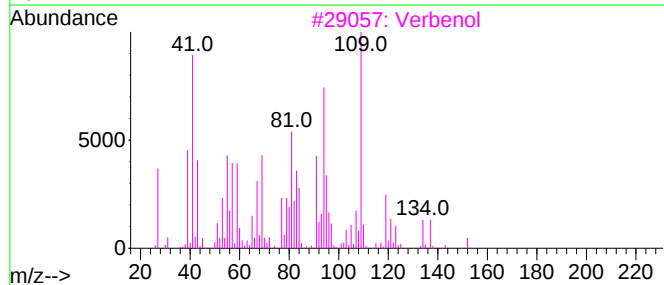
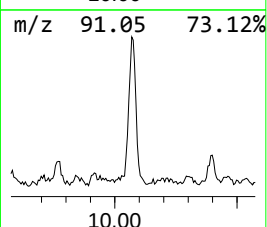
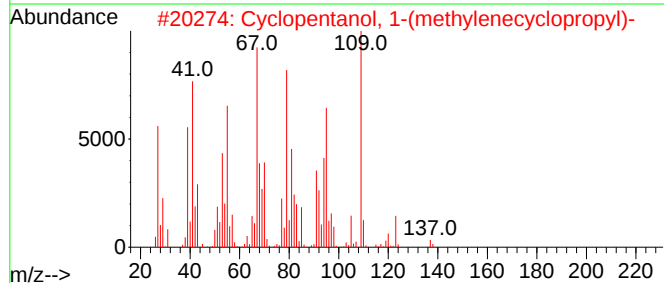
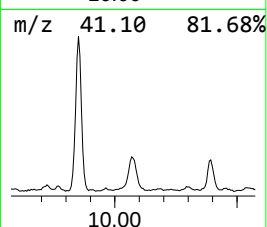
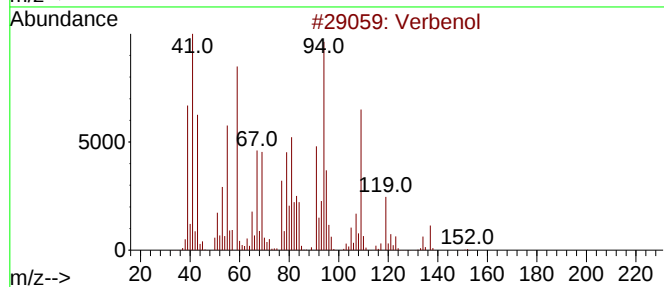
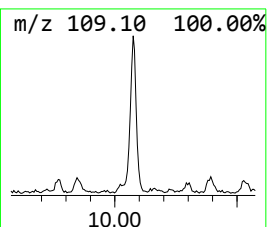
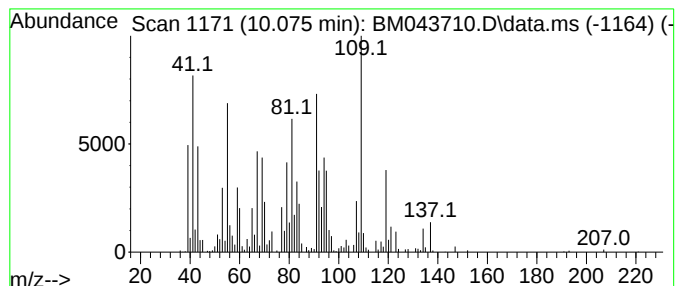
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Verbenol Concentration Rank 52

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.075	4.32 ng/ul	495451	Naphthalene-d8	10.769

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Verbenol	152	C10H16O	000473-67-6	60
2			Cyclopentanol, 1-(methylenecyclo...	138	C9H14O	086951-58-8	50
3			Verbenol	152	C10H16O	000473-67-6	27
4			2-Caren-4-ol	152	C10H16O	006617-35-2	27
5			4-Hydrazinylpyridine	109	C5H7N3	027256-91-3	27



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Data File : BM043710.D
Acq On : 03 Jan 2024 00:42
Operator : MA/JU
Sample : 05919-07
Misc :
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Instrument :
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ClientSampleId :
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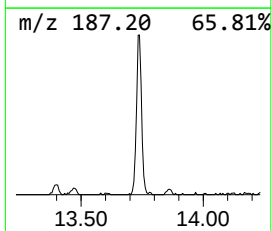
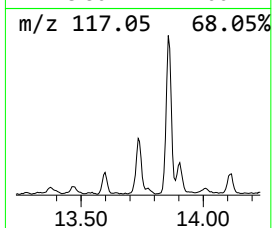
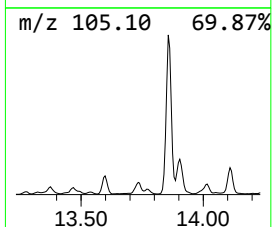
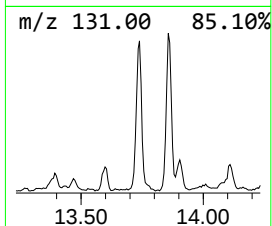
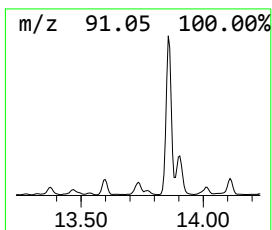
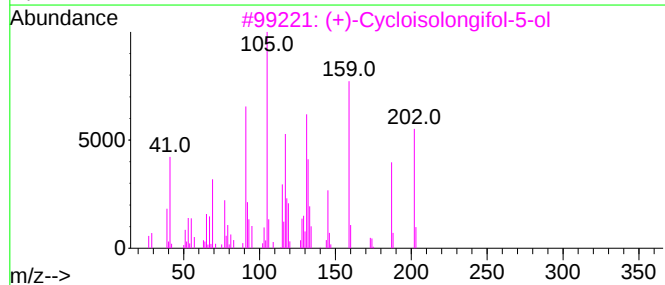
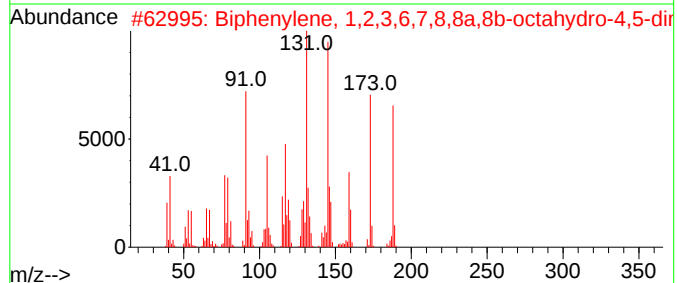
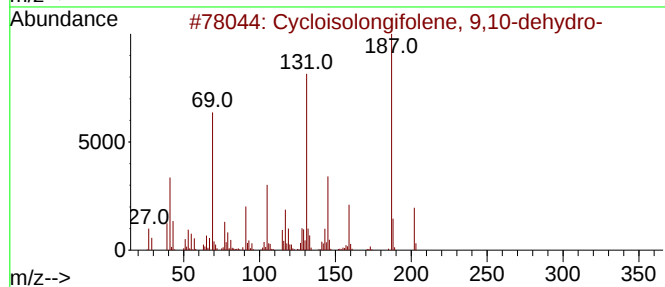
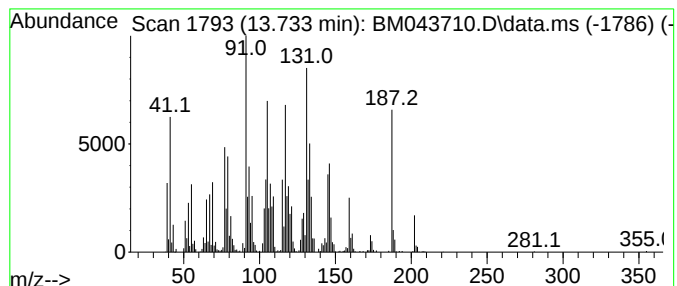
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Cycloisolongifolene, 9,10-d... Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.733	6.93 ng/ul	977203	Acenaphthene-d10	14.598

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cycloisolongifolene, 9,10-dehydro-	202	C15H22	1000156-81-6	55
2			Biphenylene, 1,2,3,6,7,8,8a,8b-o...	188	C14H20	106988-87-8	55
3			(+)-Cycloisolongifol-5-ol	220	C15H24O	074841-81-9	52
4			Benzene, (1-methyl-1-butenyl)-	146	C11H14	053172-84-2	46
5			2-Propenal, 3-(4-methylphenyl)-	146	C10H10O	001504-75-2	43



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Data File : BM043710.D
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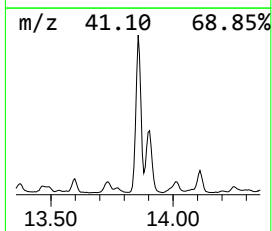
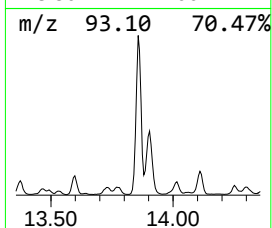
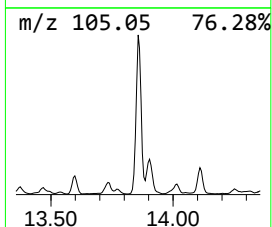
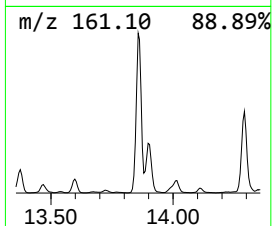
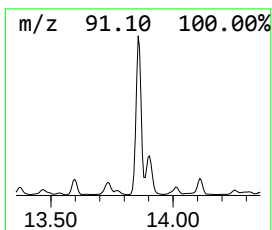
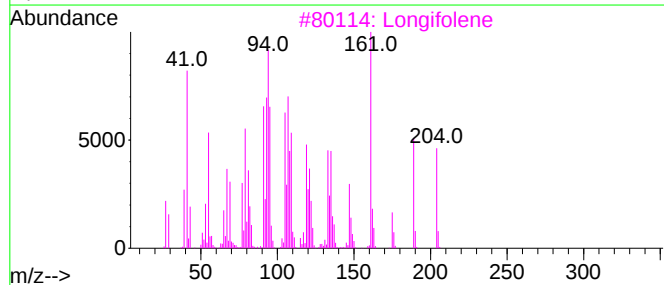
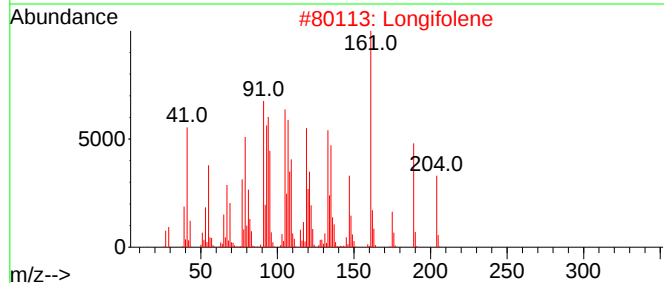
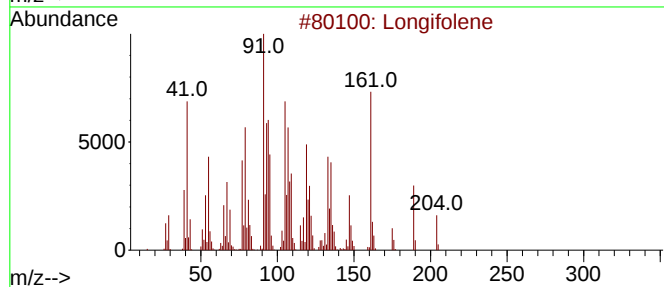
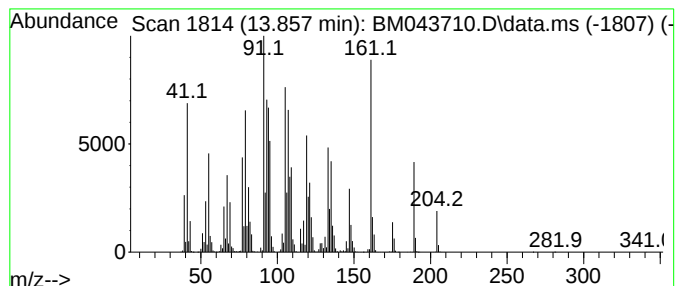
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Longifolene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.857	75.03 ng/ul	10572500	Acenaphthene-d10	14.598

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Longifolene	204	C15H24	000475-20-7	99
2			Longifolene	204	C15H24	000475-20-7	99
3			Longifolene	204	C15H24	000475-20-7	99
4			Longifolene	204	C15H24	000475-20-7	97
5			(3R,4aS,5R)-4a,5-Dimethyl-3-(pro...	204	C15H24	024741-64-8	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
Data File : BM043710.D
Acq On : 03 Jan 2024 00:42
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Sample : 05919-07
Misc :
ALS Vial : 23 Sample Multiplier: 1

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ClientSampleId :
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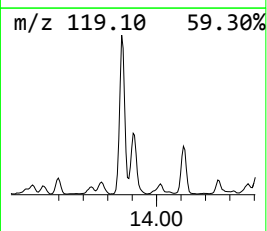
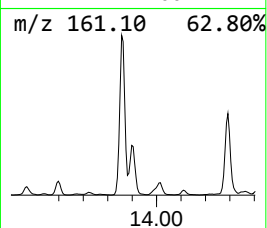
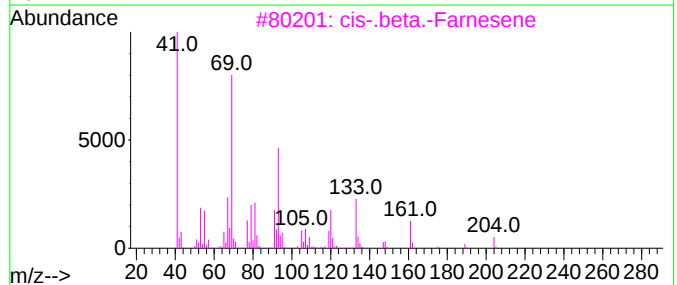
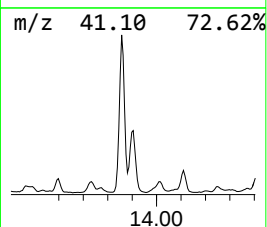
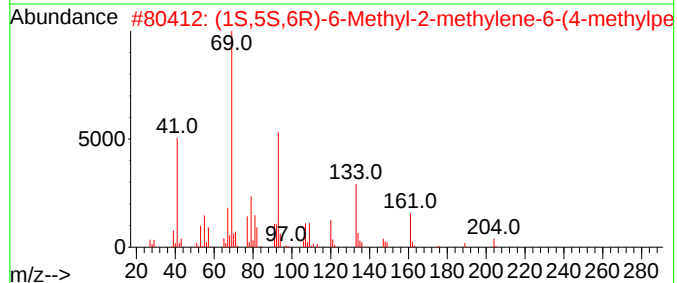
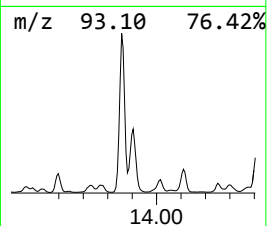
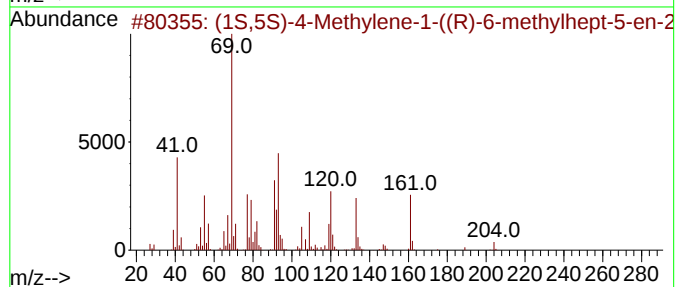
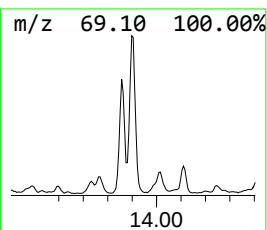
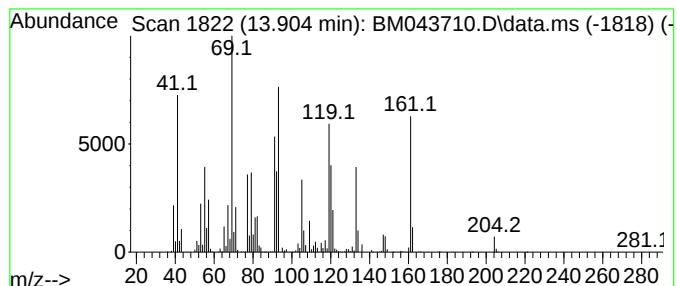
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 (1S,5S)-4-Methylene-1-((R)-... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.904	22.95 ng/ul	3233790	Acenaphthene-d10	14.598

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(1S,5S)-4-Methylene-1-((R)-6-met...	204	C15H24	058319-04-3	78
2			(1S,5S,6R)-6-Methyl-2-methylene-...	204	C15H24	015438-94-5	58
3			cis-.beta.-Farnesene	204	C15H24	028973-97-9	53
4			Bicyclo[7.2.0]undec-4-ene, 4,11,...	204	C15H24	000118-65-0	49
5			(1S,4aR,8aS)-1-Isopropyl-7-methy...	204	C15H24	006980-46-7	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
Data File : BM043710.D
Acq On : 03 Jan 2024 00:42
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Sample : 05919-07
Misc :
ALS Vial : 23 Sample Multiplier: 1

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ClientSampleId :
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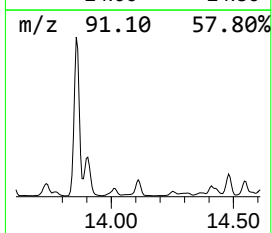
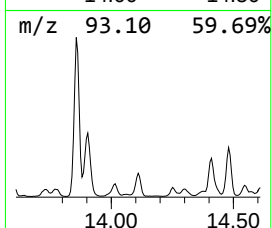
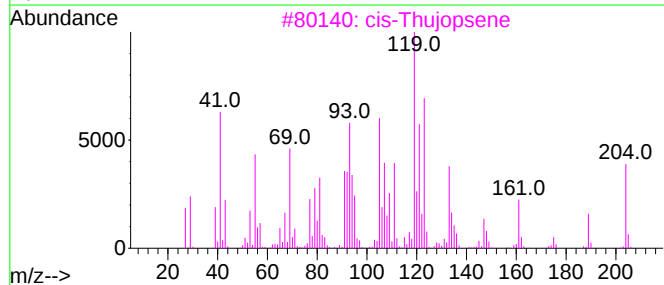
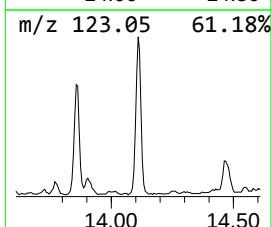
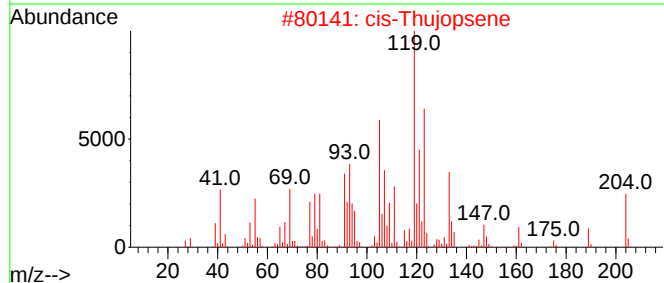
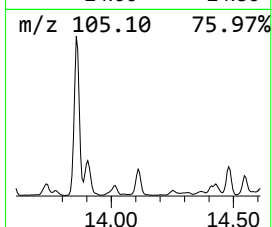
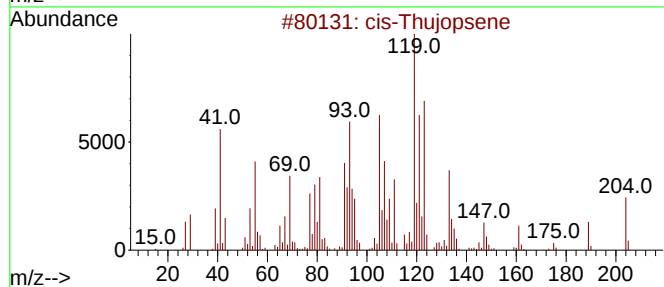
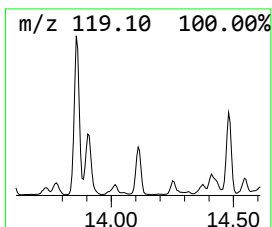
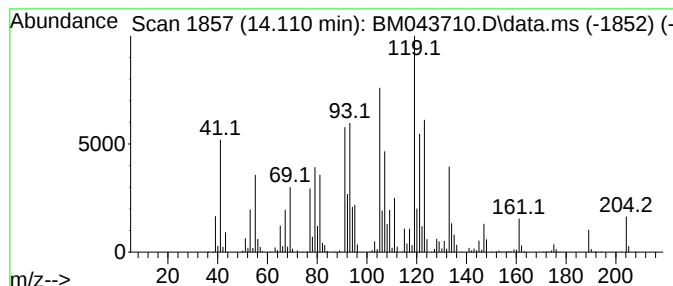
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 cis-Thujopsene Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.110	10.03 ng/ul	1413750	Acenaphthene-d10	14.598

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			cis-Thujopsene	204	C15H24	000470-40-6	99
2			cis-Thujopsene	204	C15H24	000470-40-6	97
3			cis-Thujopsene	204	C15H24	000470-40-6	96
4			cis-Thujopsene	204	C15H24	000470-40-6	96
5			Tricyclo[5.4.0.0(2,8)]undec-9-en...	204	C15H24	005989-08-2	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
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Operator : MA/JU
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Misc :
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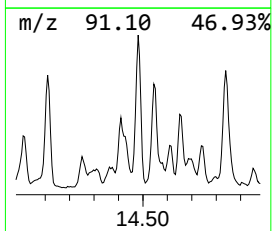
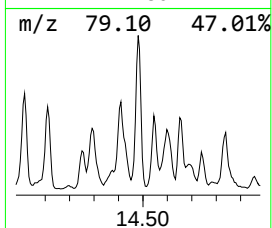
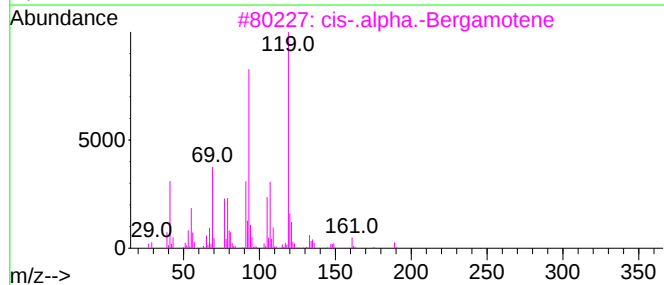
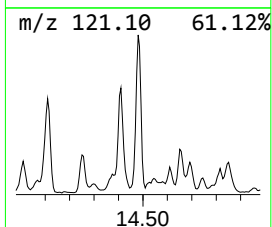
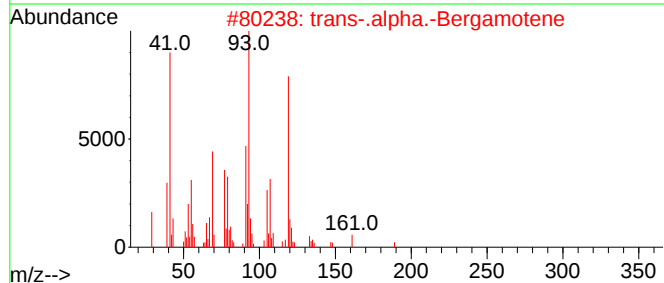
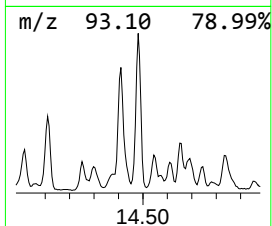
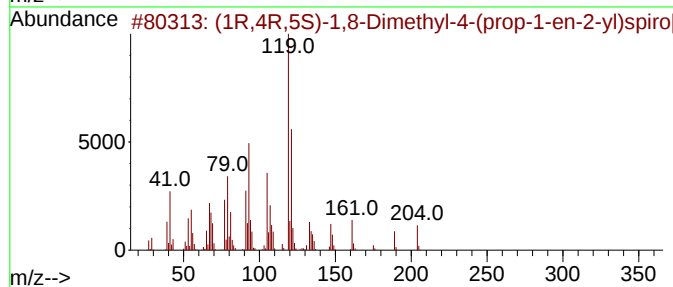
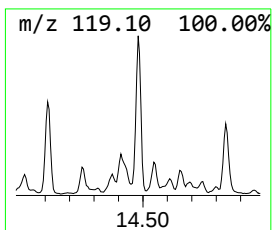
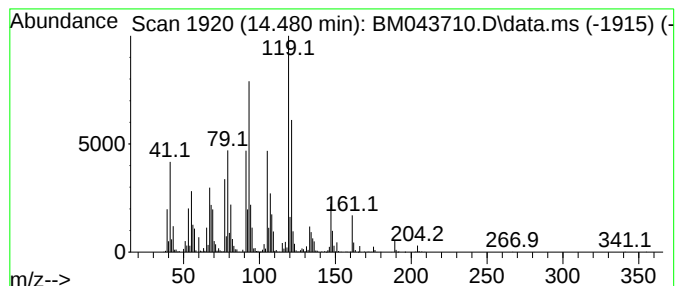
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 (1R,4R,5S)-1,8-Dimethyl-4-(... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD			R.T.
14.480	13.31 ng/ul	1875000	Acenaphthene-d10			14.598
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	(1R,4R,5S)-1,8-Dimethyl-4-(prop...		204	C15H24	729602-94-2	86
2	trans-.alpha.-Bergamotene		204	C15H24	013474-59-4	72
3	cis-.alpha.-Bergamotene		204	C15H24	018252-46-5	72
4	Bicyclo[3.1.1]hept-2-ene, 2,6-di...		204	C15H24	017699-05-7	70
5	Bicyclo[3.1.1]heptane, 6-methyl-...		204	C15H24	055123-21-2	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
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Misc :
ALS Vial : 23 Sample Multiplier: 1

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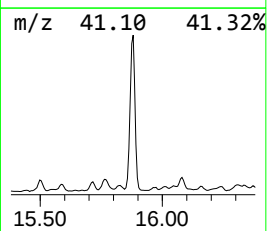
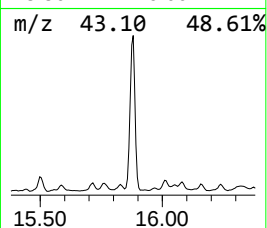
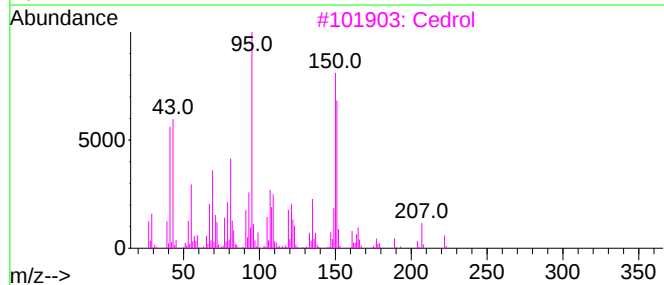
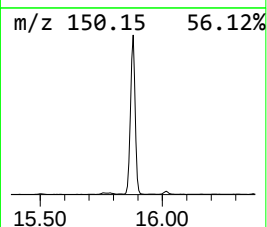
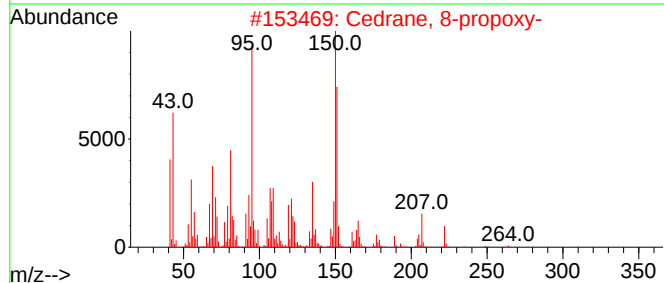
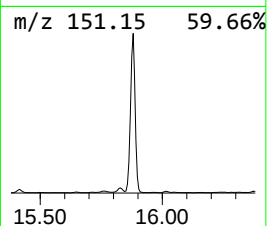
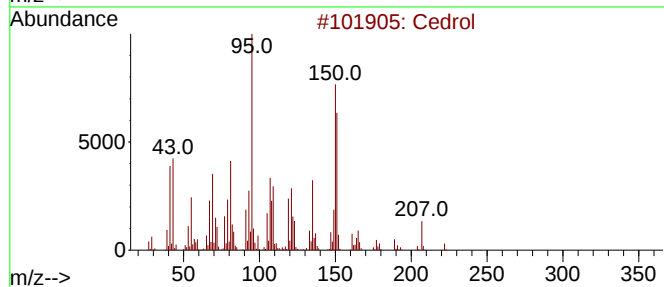
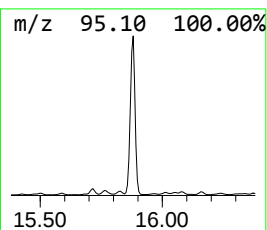
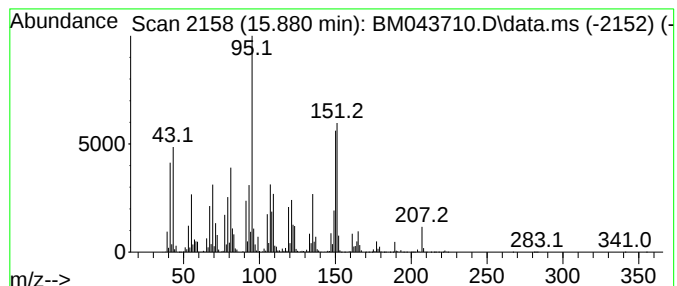
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Quant Title : SVOA CALIBRATION

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

Peak Number 27 Cedrol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.880	73.63 ng/ul	10375000	Acenaphthene-d10	14.598

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cedrol	222	C15H26O	000077-53-2	94
2			Cedrane, 8-propoxy-	264	C18H32O	019870-75-8	91
3			Cedrol	222	C15H26O	000077-53-2	91
4			(3R,3aS,6S,7R)-3,6,8,8-Tetrameth...	222	C15H26O	019903-73-2	90
5			Cedrol	222	C15H26O	000077-53-2	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
Data File : BM043710.D
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ALS Vial : 23 Sample Multiplier: 1

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ClientSampleId :
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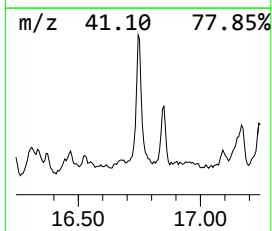
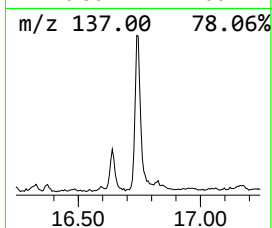
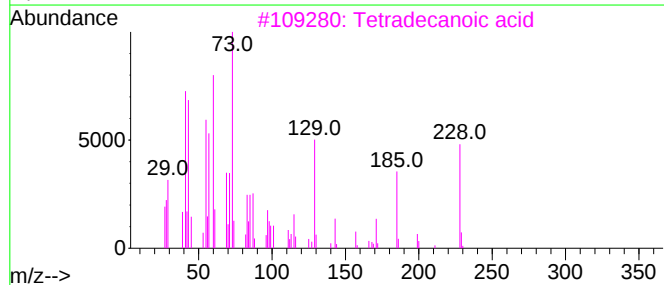
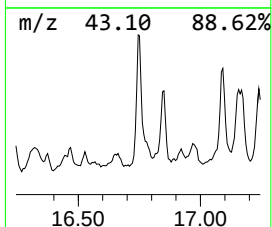
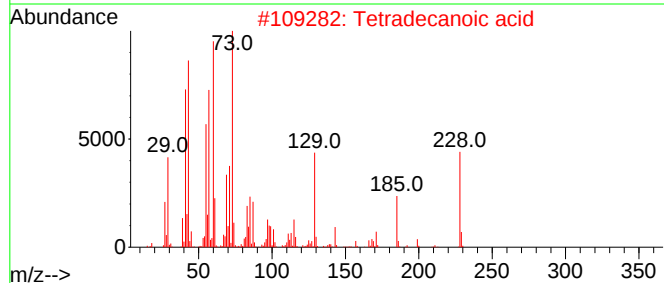
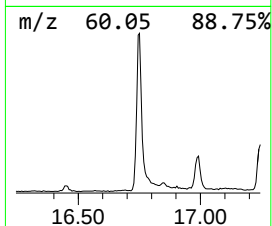
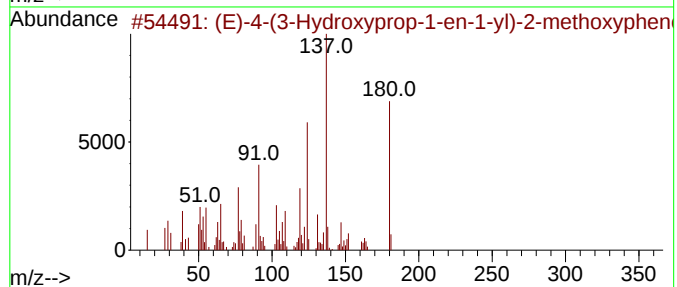
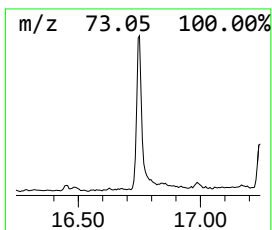
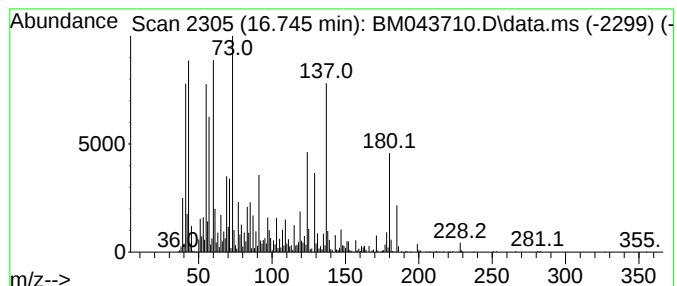
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Quant Title : SVOA CALIBRATION

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

Peak Number 33 (E)-4-(3-Hydroxyprop-1-en-1-yl) Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.745	12.15 ng/ul	1774020	Phenanthrene-d10	17.345

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	(E)-4-(3-Hydroxyprop-1-en-1-yl)-...	180	C10H12O3	032811-40-8	94		
2	Tetradecanoic acid	228	C14H28O2	000544-63-8	50		
3	Tetradecanoic acid	228	C14H28O2	000544-63-8	45		
4	Tetradecanoic acid	228	C14H28O2	000544-63-8	45		
5	Tetradecanoic acid	228	C14H28O2	000544-63-8	43		



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
Data File : BM043710.D
Acq On : 03 Jan 2024 00:42
Operator : MA/JU
Sample : 05919-07
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GCF39

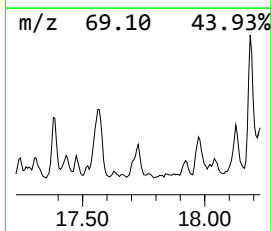
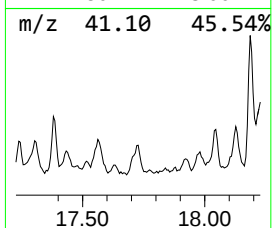
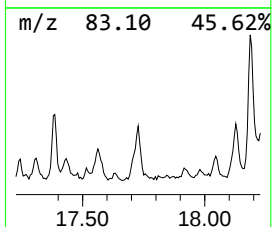
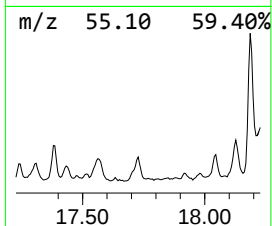
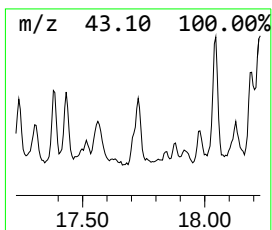
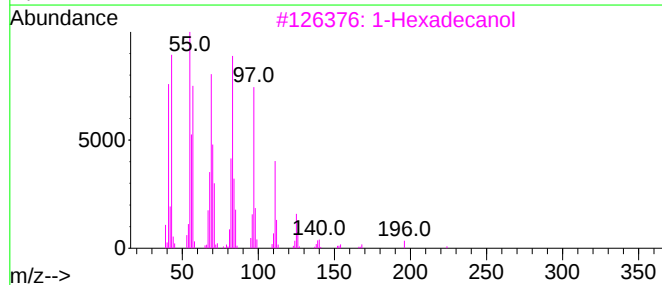
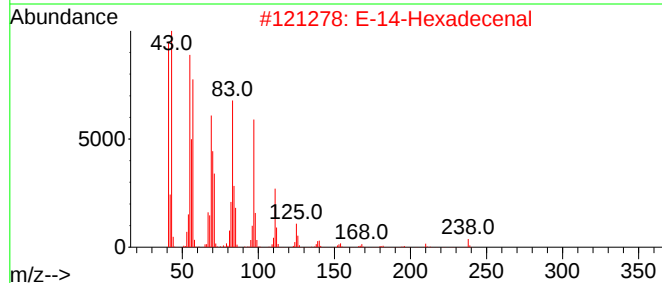
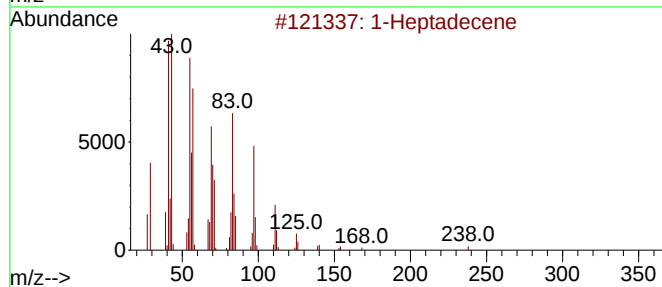
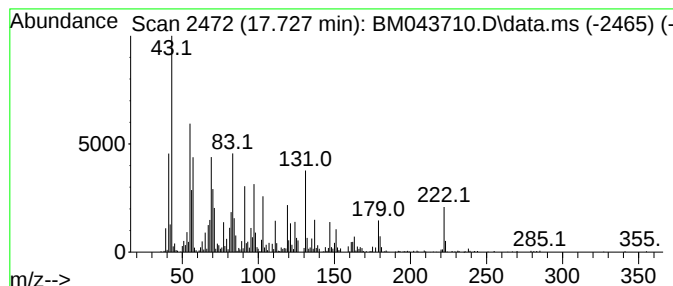
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Quant Title : SVOA CALIBRATION

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

Peak Number 39 (DEL) Alkane: Straight-Chai... Concentration Rank 44

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.727	4.79 ng/ul	699230	Phenanthrene-d10	17.345

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Heptadecene	238	C17H34	006765-39-5	56
2			E-14-Hexadecenal	238	C16H30O	330207-53-9	53
3			1-Hexadecanol	242	C16H34O	036653-82-4	35
4			Cyclotetradecane	196	C14H28	000295-17-0	35
5			7-Heptadecene, 1-chloro-	272	C17H33Cl	056554-78-0	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
Data File : BM043710.D
Acq On : 03 Jan 2024 00:42
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Sample : 05919-07
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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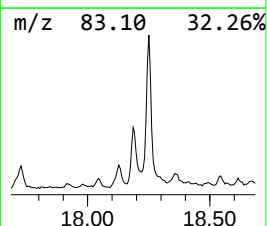
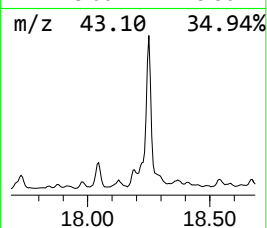
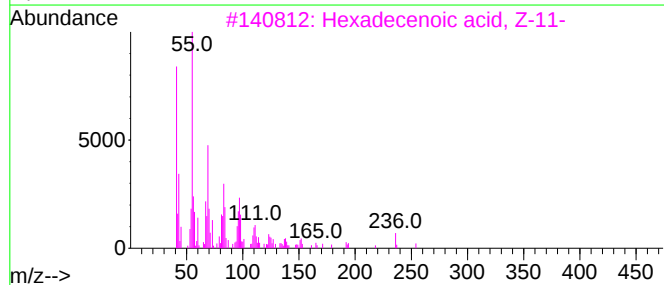
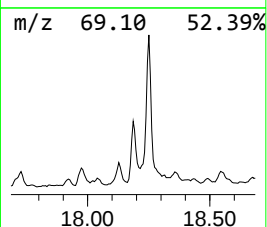
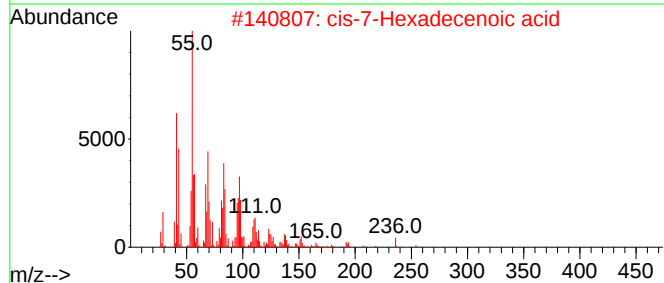
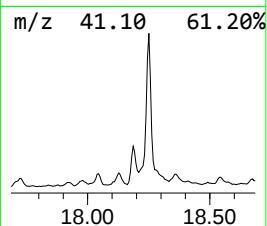
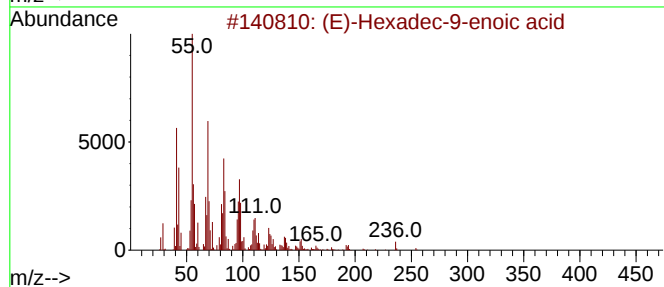
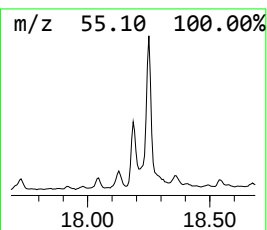
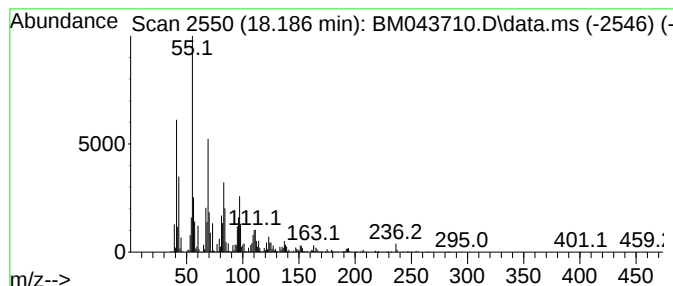
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Quant Title : SVOA CALIBRATION

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

Peak Number 42 (E)-Hexadec-9-enoic acid Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.186	9.18 ng/ul	1340580	Phenanthrene-d10	17.345

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(E)-Hexadec-9-enoic acid	254	C16H30O2	010030-73-6	99
2			cis-7-Hexadecenoic acid	254	C16H30O2	002416-19-5	99
3			Hexadecenoic acid, Z-11-	254	C16H30O2	002416-20-8	96
4			Palmitoleic acid	254	C16H30O2	000373-49-9	91
5			9-Hexadecenoic acid	254	C16H30O2	002091-29-4	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
Data File : BM043710.D
Acq On : 03 Jan 2024 00:42
Operator : MA/JU
Sample : 05919-07
Misc :
ALS Vial : 23 Sample Multiplier: 1

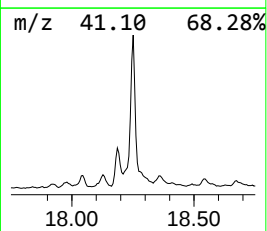
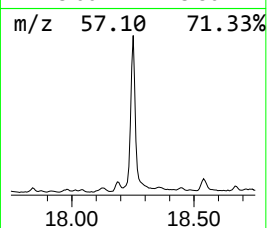
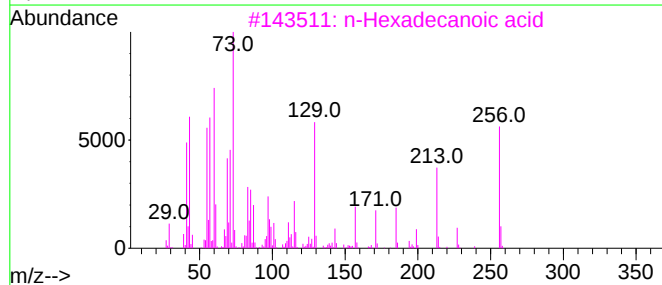
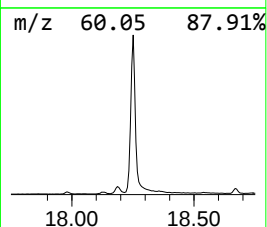
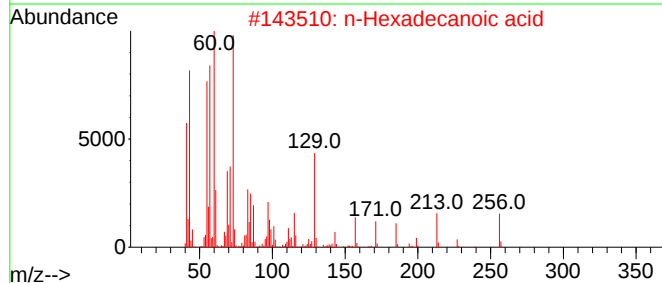
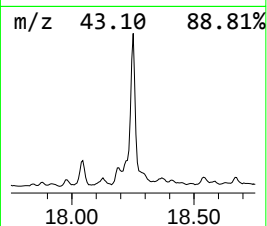
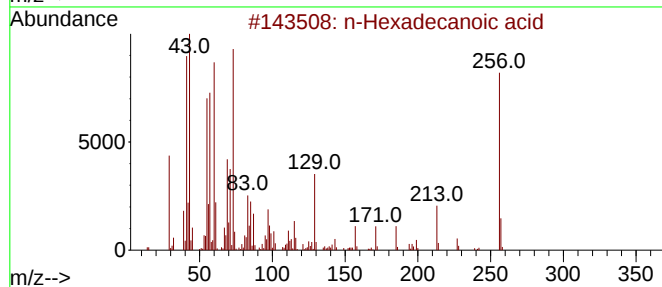
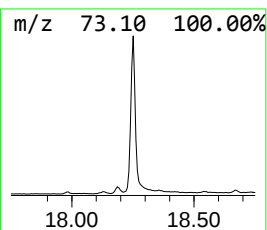
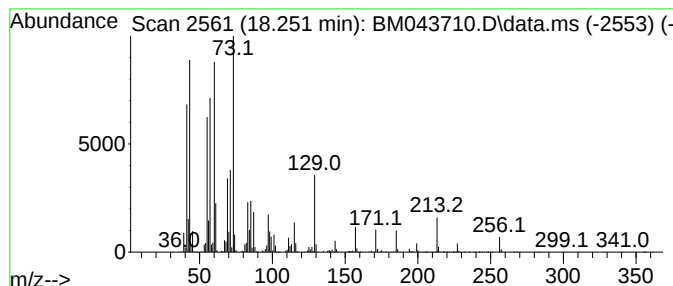
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 43 n-Hexadecanoic acid Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.251	36.08 ng/ul	5268360	Phenanthrene-d10	17.345	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4	Tridecanoic acid	214	C13H26O2	000638-53-9	95
5	Tetradecanoic acid	228	C14H28O2	000544-63-8	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
Data File : BM043710.D
Acq On : 03 Jan 2024 00:42
Operator : MA/JU
Sample : 05919-07
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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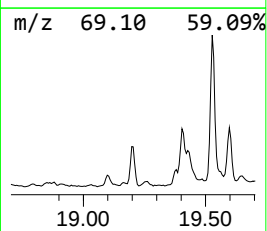
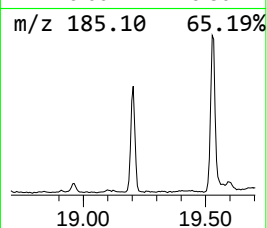
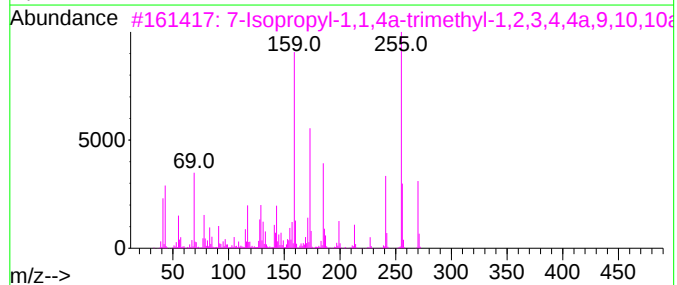
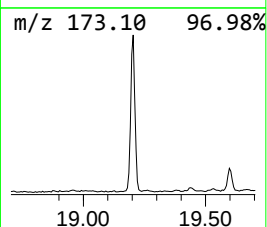
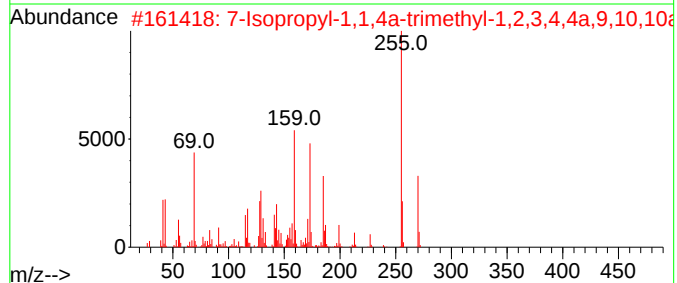
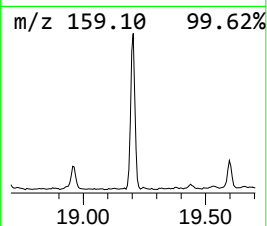
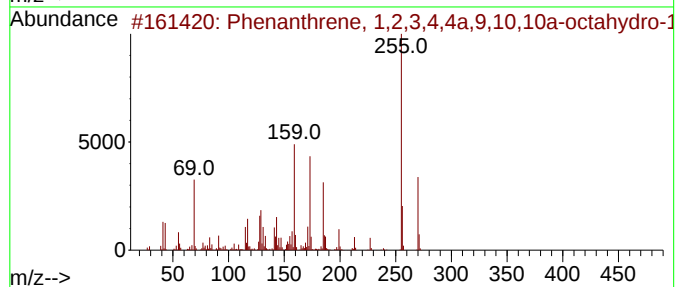
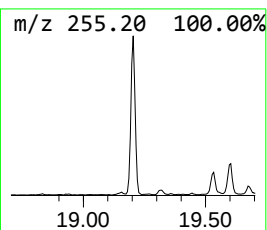
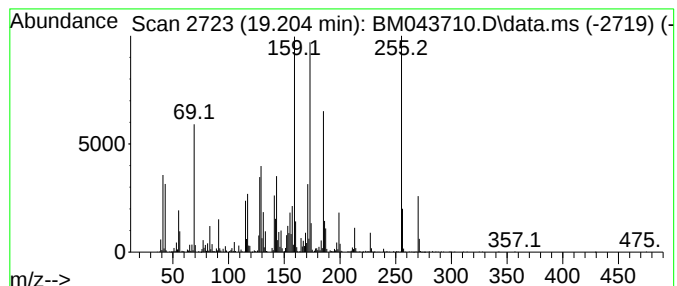
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Quant Title : SVOA CALIBRATION

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

Peak Number 44 Phenanthrene, 1,2,3,4,4a,9,... Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.204	8.79 ng/ul	1284050	Phenanthrene-d10	17.345

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 1,2,3,4,4a,9,10,10...	270	C20H30	019407-28-4	99
2			7-Isopropyl-1,1,4a-trimethyl-1,2...	270	C20H30	109680-01-5	96
3			7-Isopropyl-1,1,4a-trimethyl-1,2...	270	C20H30	109680-01-5	89
4			Phenanthrene, 1,2,3,4,4a,9,10,10...	270	C20H30	019407-28-4	49
5			1H-Indene, 2,3-dihydro-1,1,5,6-t...	174	C13H18	000942-43-8	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
Data File : BM043710.D
Acq On : 03 Jan 2024 00:42
Operator : MA/JU
Sample : 05919-07
Misc :
ALS Vial : 23 Sample Multiplier: 1

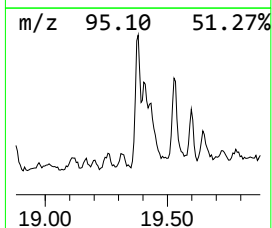
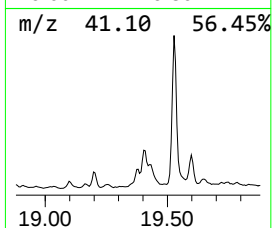
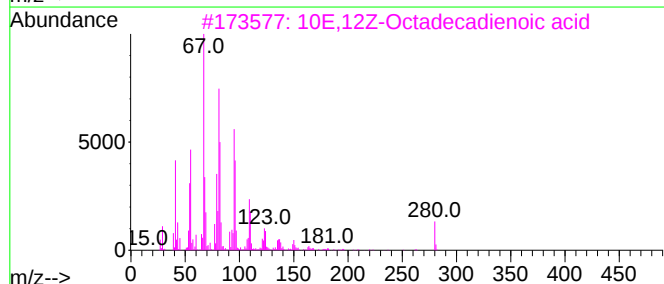
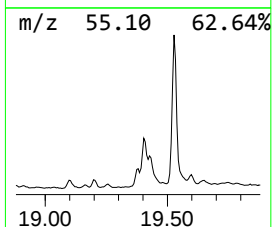
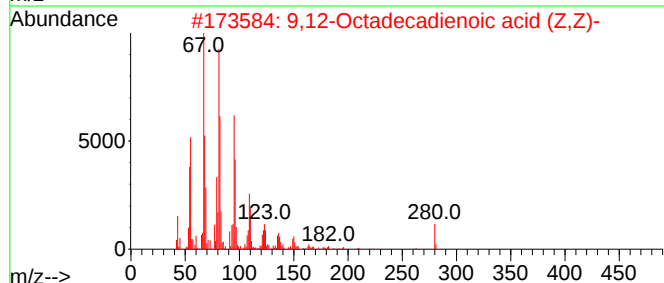
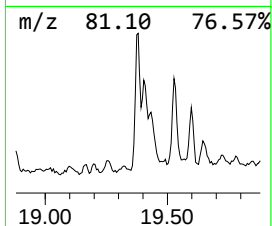
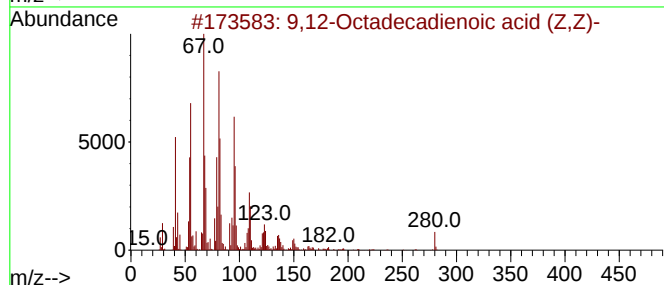
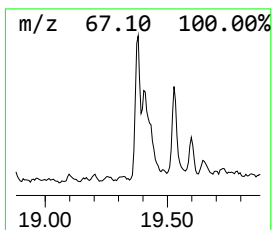
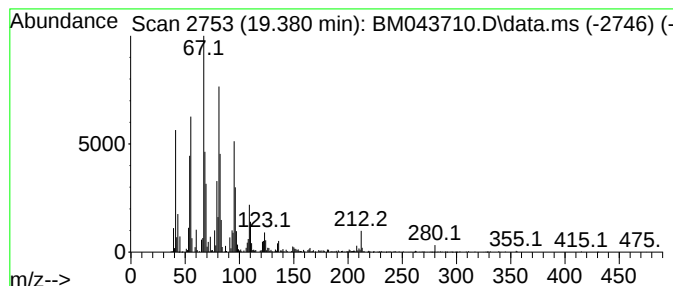
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 45 9,12-Octadecadienoic acid (... Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.380	7.29 ng/ul	1064050	Phenanthrene-d10	17.345	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9,12-Octadecadienoic acid (Z,Z)-	280	C18H32O2	000060-33-3	99
2	9,12-Octadecadienoic acid (Z,Z)-	280	C18H32O2	000060-33-3	97
3	10E,12Z-Octadecadienoic acid	280	C18H32O2	002420-56-6	96
4	9,12-Octadecadienoic acid (Z,Z)-	280	C18H32O2	000060-33-3	94
5	(9E,11E)-Octadecadienoic acid	280	C18H32O2	000544-71-8	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
Data File : BM043710.D
Acq On : 03 Jan 2024 00:42
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Misc :
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Instrument :
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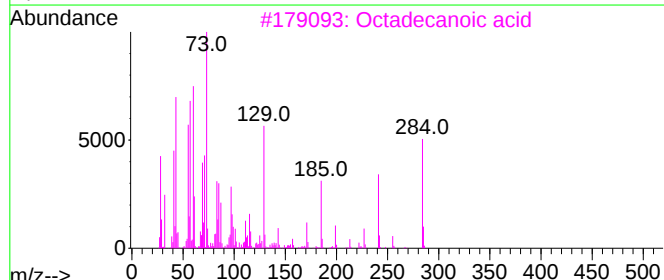
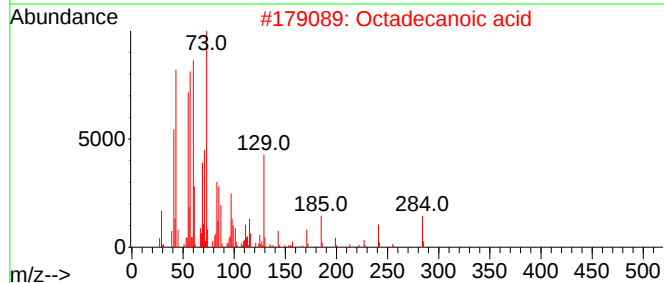
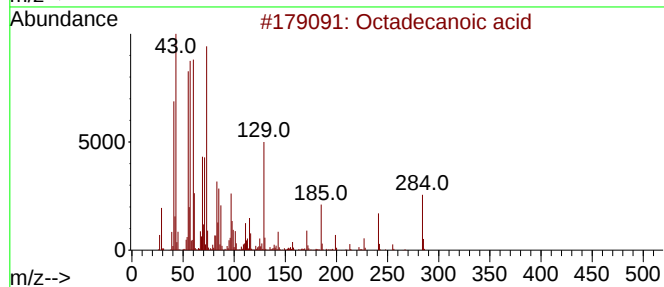
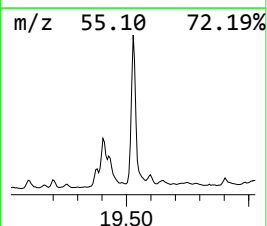
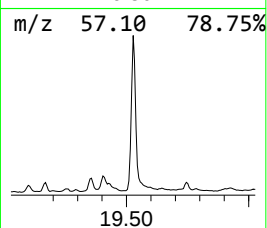
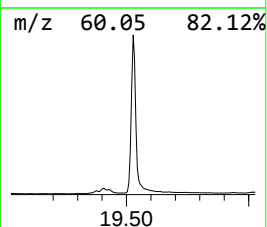
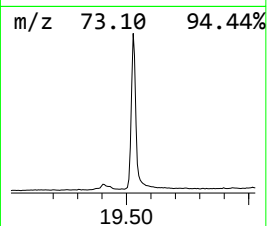
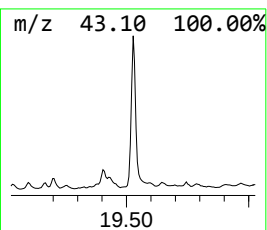
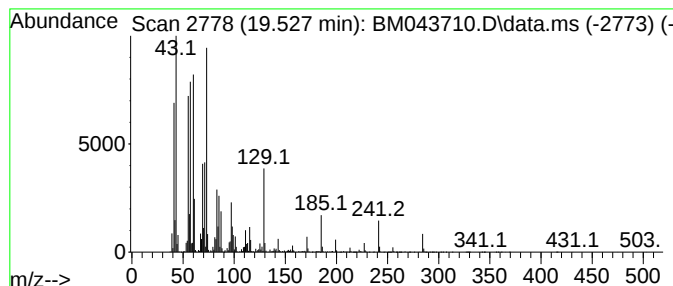
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Quant Title : SVOA CALIBRATION

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

Peak Number 47 Octadecanoic acid Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.527	37.27 ng/ul	6971370	Chrysene-d12	21.527

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	99
2			Octadecanoic acid	284	C18H36O2	000057-11-4	99
3			Octadecanoic acid	284	C18H36O2	000057-11-4	99
4			Octadecanoic acid	284	C18H36O2	000057-11-4	96
5			Octadecanoic acid	284	C18H36O2	000057-11-4	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
Data File : BM043710.D
Acq On : 03 Jan 2024 00:42
Operator : MA/JU
Sample : 05919-07
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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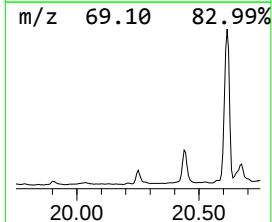
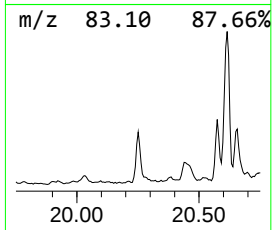
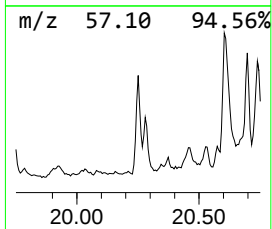
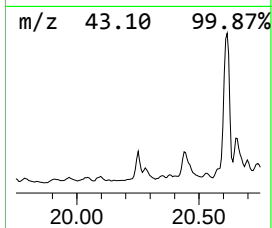
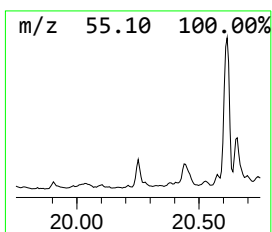
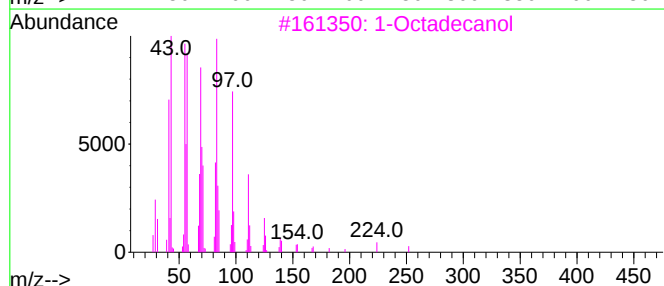
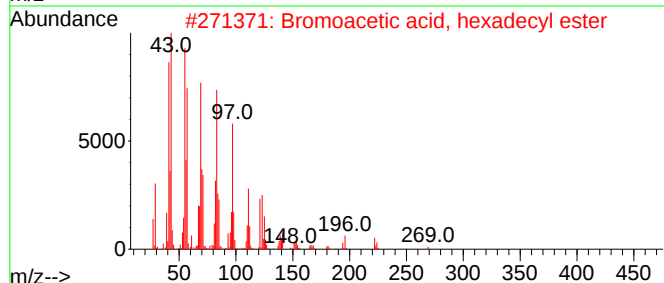
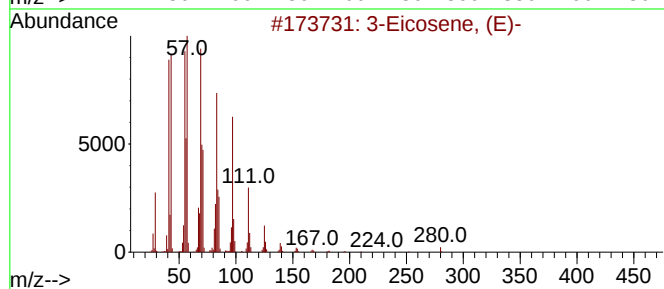
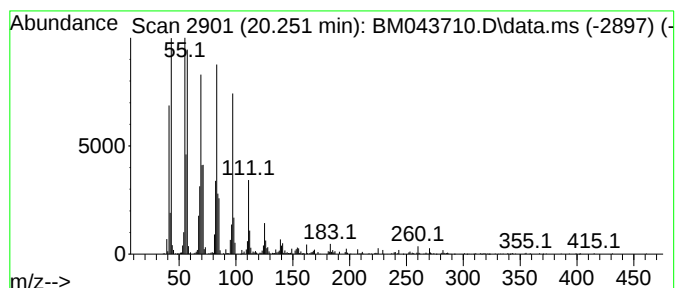
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Quant Title : SVOA CALIBRATION

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

Peak Number 51 (DEL) Alkane: Straight-Chai... Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.251	5.77 ng/ul	1080230	Chrysene-d12	21.527

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Eicosene, (E)-		280	C20H40	074685-33-9	95
2	Bromoacetic acid, hexadecyl ester		362	C18H35BrO2	005454-48-8	94
3	1-Octadecanol		270	C18H38O	000112-92-5	94
4	n-Nonadecanol-1		284	C19H40O	001454-84-8	94
5	n-Nonadecanol-1		284	C19H40O	001454-84-8	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
Data File : BM043710.D
Acq On : 03 Jan 2024 00:42
Operator : MA/JU
Sample : 05919-07
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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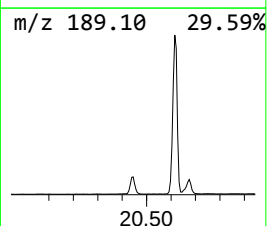
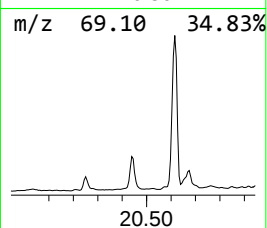
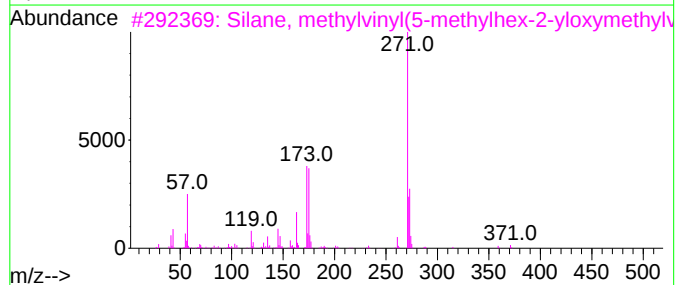
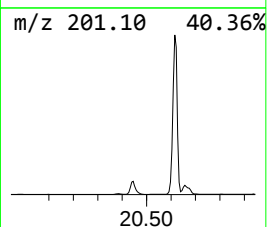
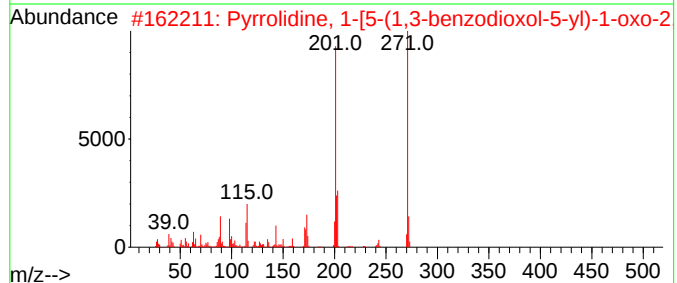
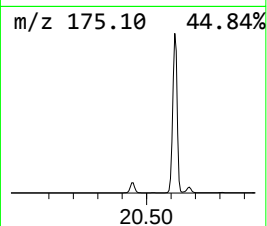
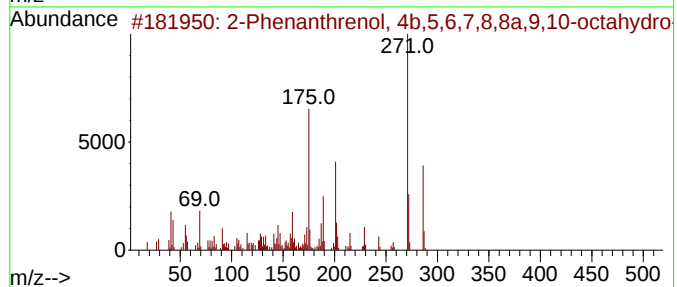
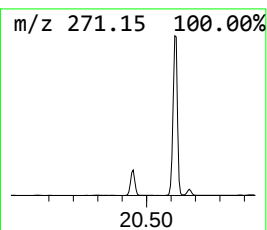
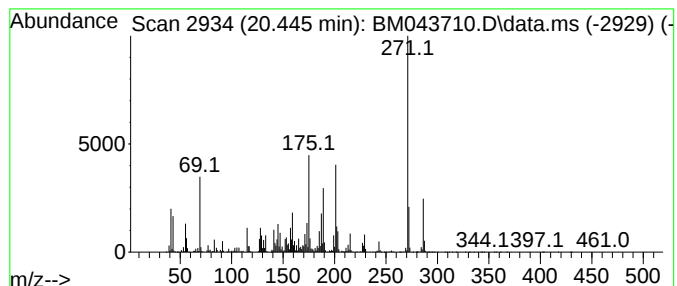
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Quant Title : SVOA CALIBRATION

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

Peak Number 53 2-Phenanthrenol, 4b,5,6,7,8... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.445	27.35 ng/ul	5116700	Chrysene-d12	21.527

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Phenanthrenol, 4b,5,6,7,8,8a,9...	286	C20H30O	000511-15-9	64
2			Pyrrolidine, 1-[5-(1,3-benzodiox...	271	C16H17NO3	025924-78-1	47
3			Silane, methylvinyl(5-methylhex-...	386	C20H42O3Si2	1000420-89-4	43
4			Silane, dimethyl(2-chlorophenoxy...	286	C14H23ClO2Si	1000347-07-3	43
5			(-)-Morphinan-6-one, 4-methoxy-	271	C17H21NO2	1000129-09-1	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
Data File : BM043710.D
Acq On : 03 Jan 2024 00:42
Operator : MA/JU
Sample : 05919-07
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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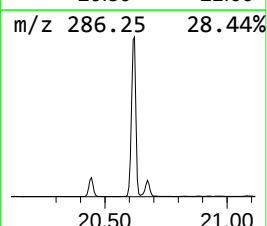
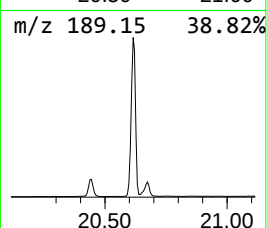
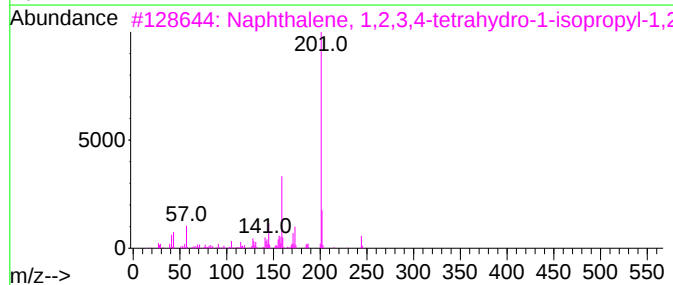
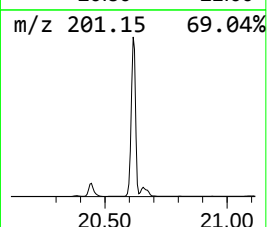
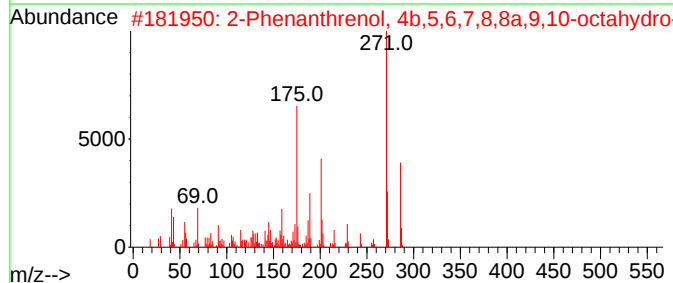
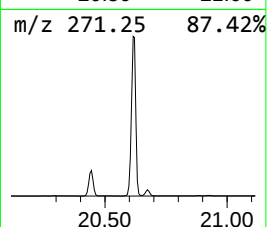
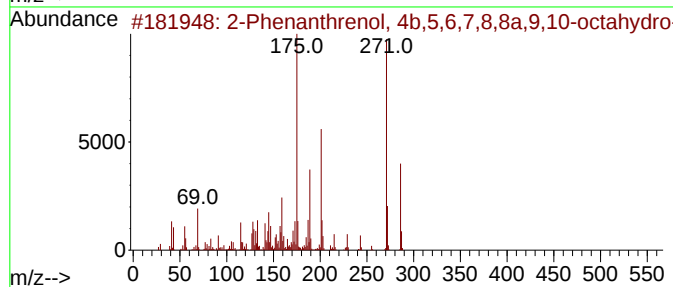
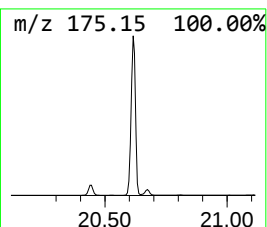
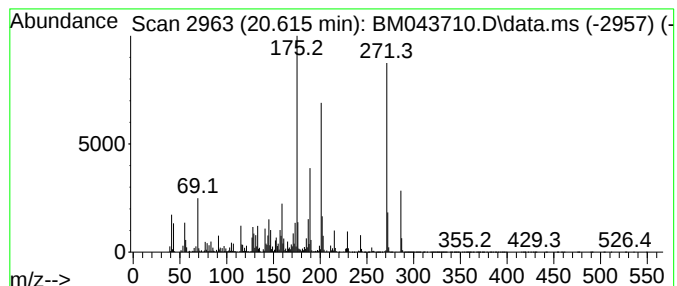
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Quant Title : SVOA CALIBRATION

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

Peak Number 54 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.615	160.18 ng/ul	29963400	Chrysene-d12	21.527

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Phenanthrenol, 4b,5,6,7,8,8a,9...	286	C20H30O	000511-15-9	99		
2	2-Phenanthrenol, 4b,5,6,7,8,8a,9...	286	C20H30O	000511-15-9	92		
3	Naphthalene, 1,2,3,4-tetrahydro...	244	C18H28	029577-17-1	25		
4	Oxazole, 2-(1-naphthalenyl)-5-ph...	271	C19H13NO	000846-63-9	14		
5	1-Methyl-3-phenyl-4-azafluorenone	271	C19H13NO	069751-55-9	14		



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
Data File : BM043710.D
Acq On : 03 Jan 2024 00:42
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Sample : 05919-07
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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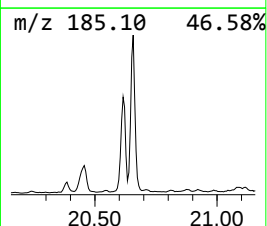
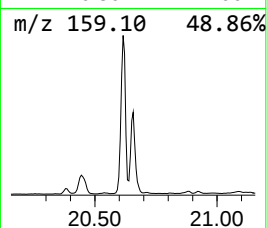
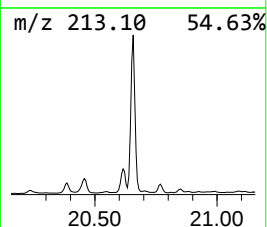
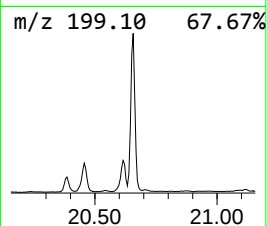
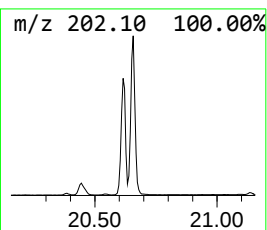
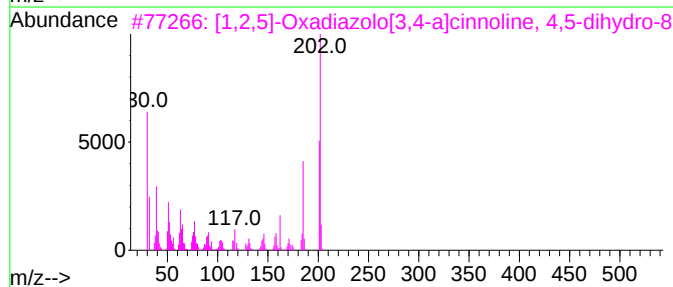
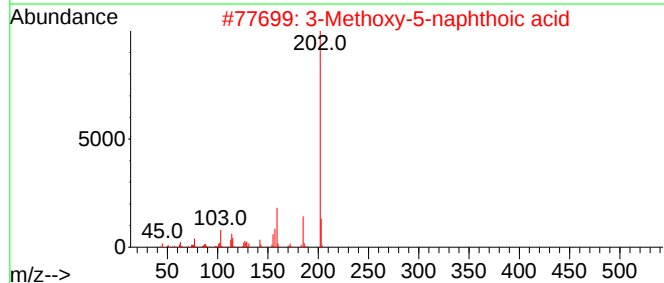
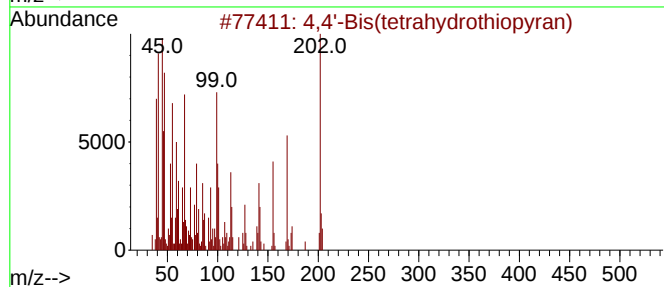
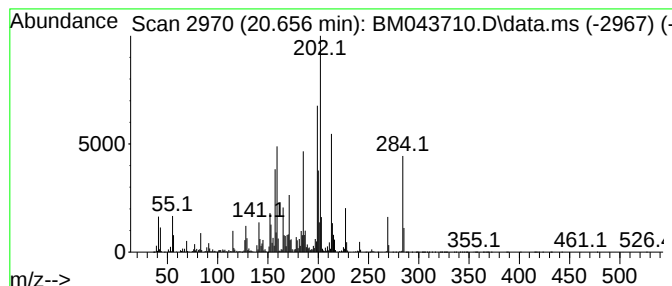
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Quant Title : SVOA CALIBRATION

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

Peak Number 55 4,4'-Bis(tetrahydrothiopyran) Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.656	40.85 ng/ul	7641970	Chrysene-d12	21.527

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4,4'-Bis(tetrahydrothiopyran)	202	C10H18S2	116196-83-9	90
2			3-Methoxy-5-naphthoic acid	202	C12H10O3	007498-58-0	27
3			[1,2,5]-Oxadiazolo[3,4-a]cinnoli...	202	C10H10N4O	1000260-59-4	20
4			2,4(1H,3H)-Pyrimidinedione, 6-me...	202	C11H10N2O2	001015-64-1	18
5			3-Trifluoromethylbenzylamine, N...	329	C19H30F3N	1000310-29-2	14



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
Data File : BM043710.D
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Operator : MA/JU
Sample : 05919-07
Misc :
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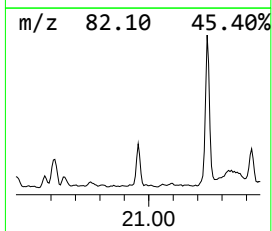
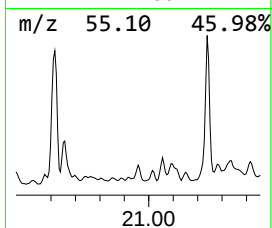
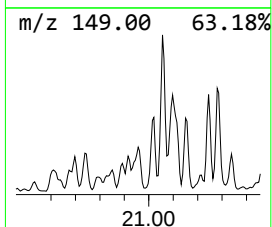
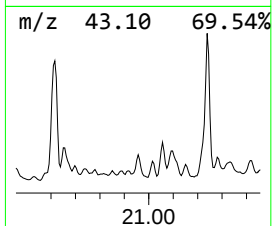
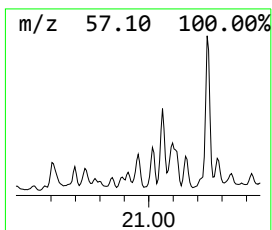
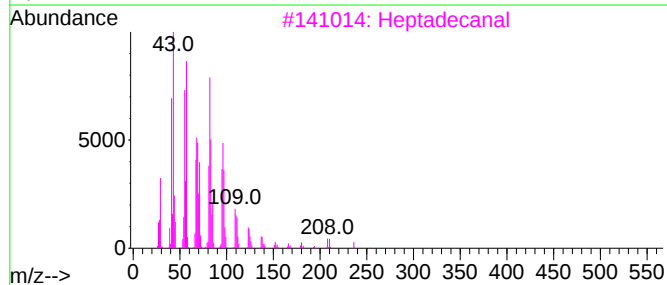
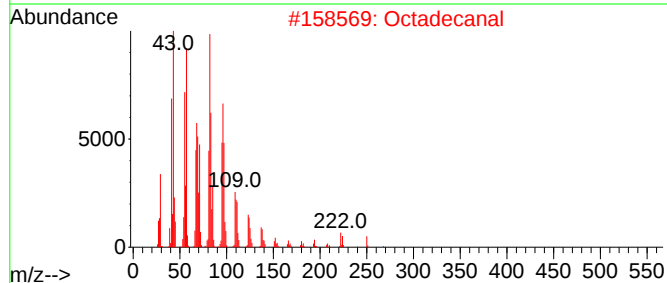
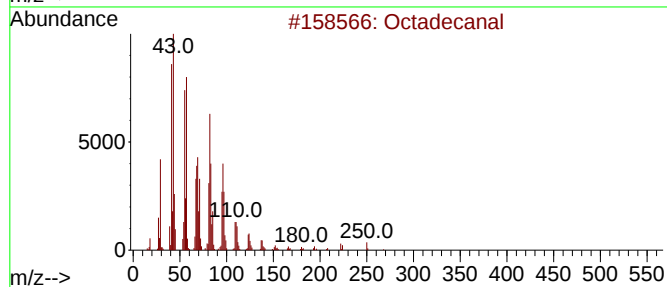
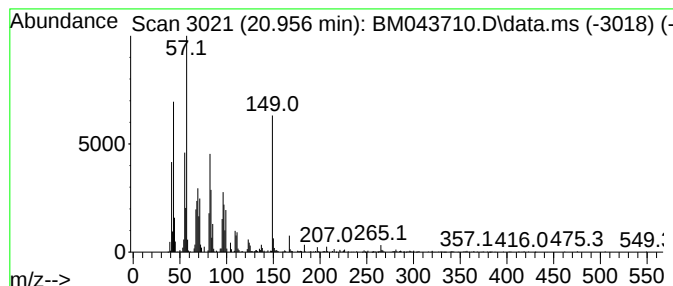
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Quant Title : SVOA CALIBRATION

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

Peak Number 56 Octadecanal Concentration Rank 43

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.956	5.07 ng/ul	948105	Chrysene-d12	21.527	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanal	268	C18H36O	000638-66-4	97
2	Octadecanal	268	C18H36O	000638-66-4	95
3	Heptadecanal	254	C17H34O	1000376-70-0	53
4	Hexacosanal	380	C26H52O	026627-85-0	46
5	Pentadecanal-	226	C15H30O	002765-11-9	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
Data File : BM043710.D
Acq On : 03 Jan 2024 00:42
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Sample : 05919-07
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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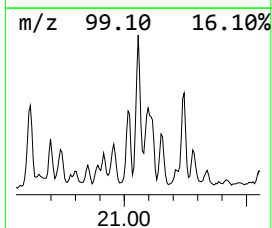
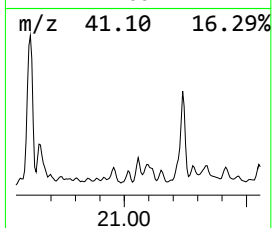
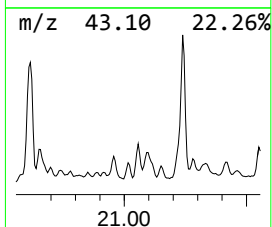
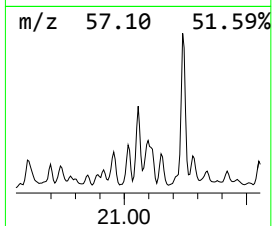
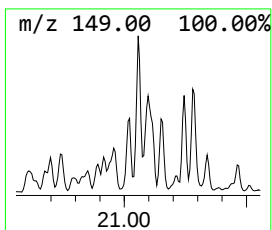
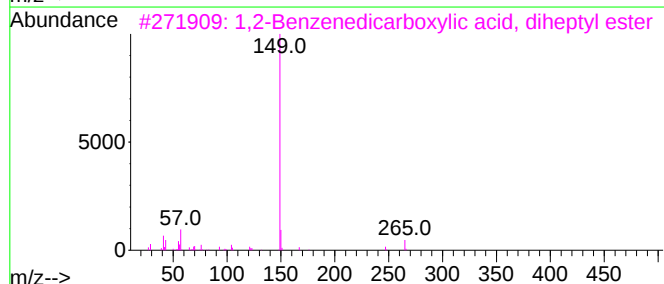
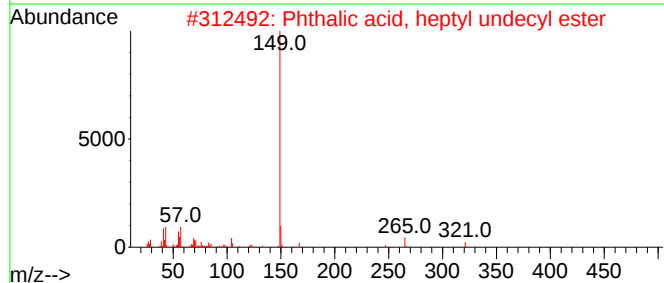
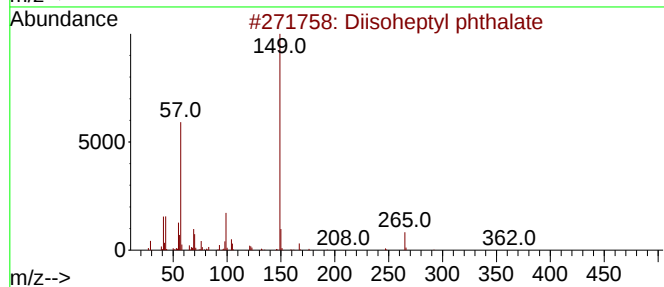
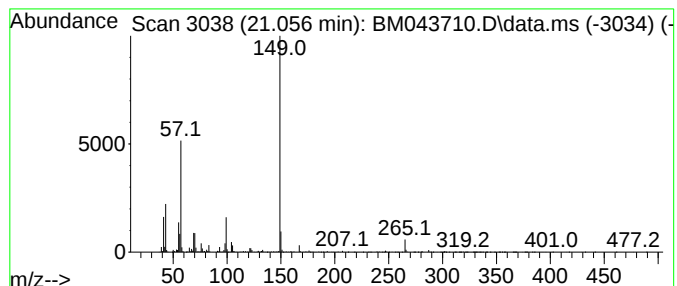
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Quant Title : SVOA CALIBRATION

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

Peak Number 58 Diisoheptyl phthalate Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.056	10.92 ng/ul	2042300	Chrysene-d12	21.527

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Diisoheptyl phthalate	362	C22H34O4	090937-19-2	91
2			Phthalic acid, heptyl undecyl ester	418	C26H42O4	1010308-94-0	72
3			1,2-Benzenedicarboxylic acid, di...	362	C22H34O4	003648-21-3	72
4			Phthalic acid, 2,4-dimethylpent-...	320	C19H28O4	1000356-84-3	72
5			Phthalic acid, 8-bromooctyl isobu...	412	C20H29BrO4	1000382-55-3	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
Data File : BM043710.D
Acq On : 03 Jan 2024 00:42
Operator : MA/JU
Sample : 05919-07
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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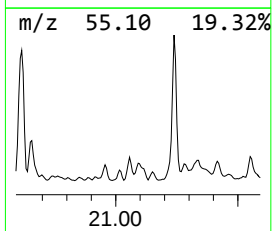
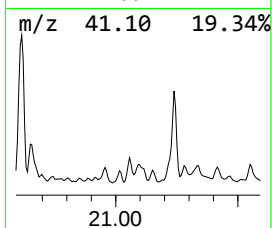
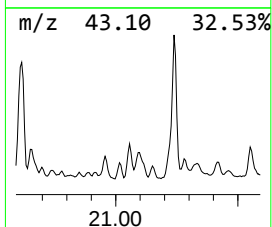
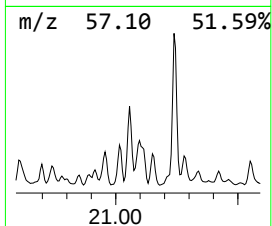
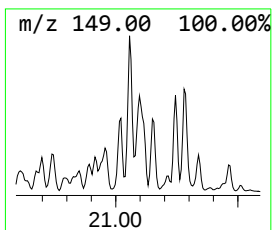
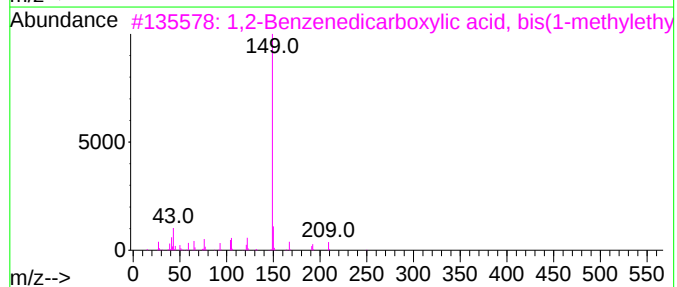
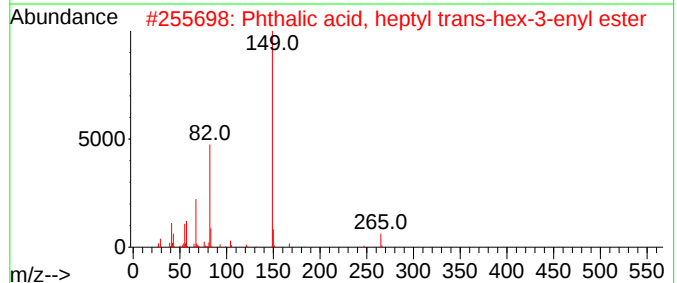
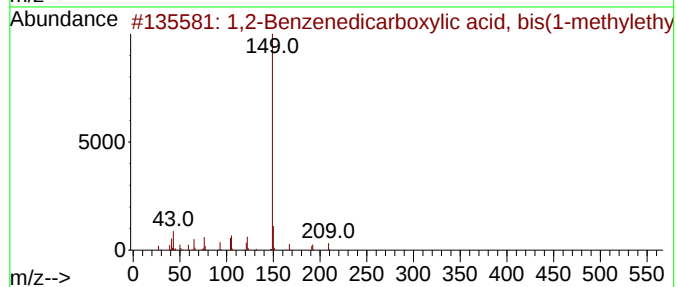
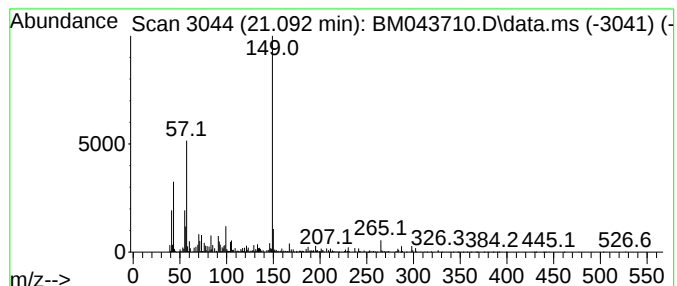
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Quant Title : SVOA CALIBRATION

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

Peak Number 59 1,2-Benzenedicarboxylic aci... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.092	14.24 ng/ul	2663010	Chrysene-d12	21.527

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,2-Benzenedicarboxylic acid, bi...	250	C14H18O4	000605-45-8	68
2			Phthalic acid, heptyl trans-hex-...	346	C21H30O4	1000360-48-5	64
3			1,2-Benzenedicarboxylic acid, bi...	250	C14H18O4	000605-45-8	64
4			Phthalic acid, heptyl undecyl ester	418	C26H42O4	1010308-94-0	64
5			1,2-Benzenedicarboxylic acid, bi...	250	C14H18O4	000605-45-8	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
Data File : BM043710.D
Acq On : 03 Jan 2024 00:42
Operator : MA/JU
Sample : 05919-07
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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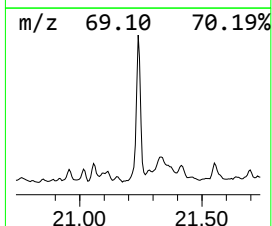
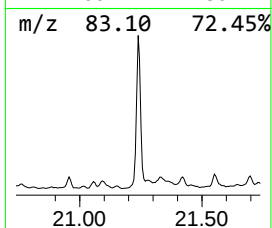
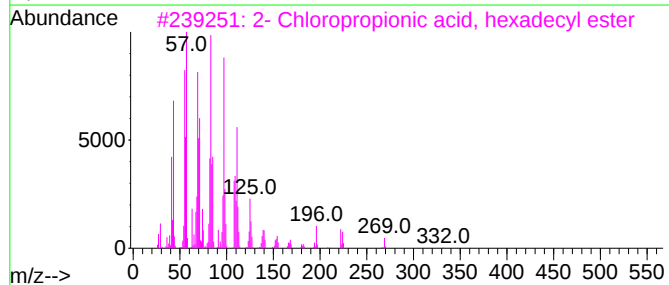
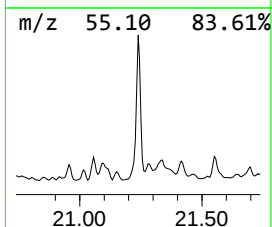
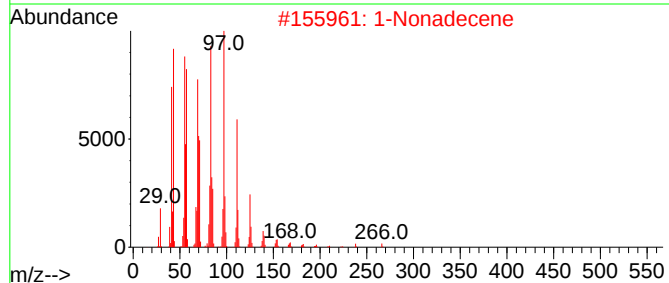
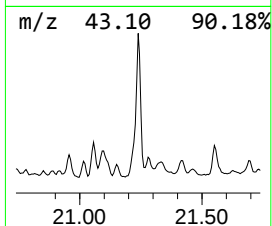
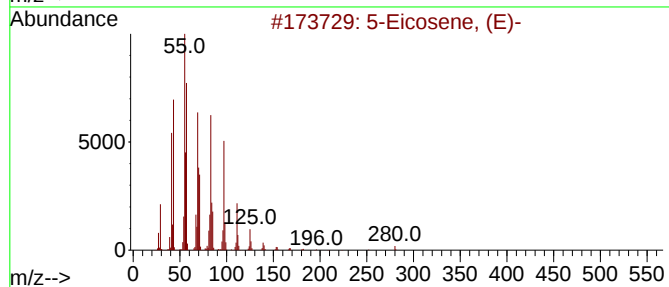
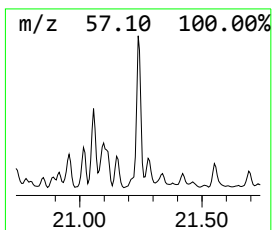
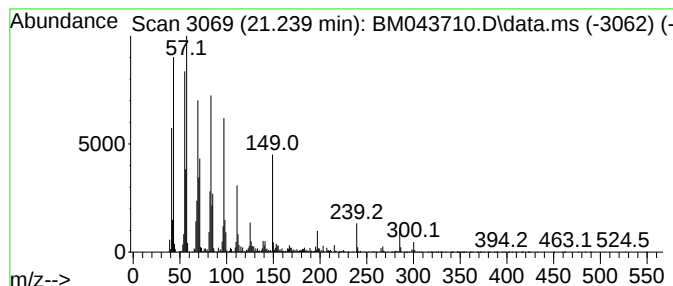
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Quant Title : SVOA CALIBRATION

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

Peak Number 61 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.239	52.99 ng/ul	9912950	Chrysene-d12	21.527

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Eicosene, (E)-			280	C20H40	074685-30-6	98
2	1-Nonadecene			266	C19H38	018435-45-5	97
3	2- Chloropropionic acid, hexadec...			332	C19H37ClO2	086711-81-1	93
4	Heptafluorobutyric acid, hexadec...			438	C20H33F7O2	006385-15-5	90
5	Pentafluoropropionic acid, hepta...			402	C20H35F5O2	959218-78-1	90



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Operator : MA/JU
Sample : 05919-07
Misc :
ALS Vial : 23 Sample Multiplier: 1

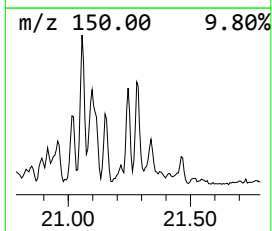
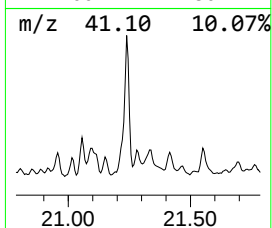
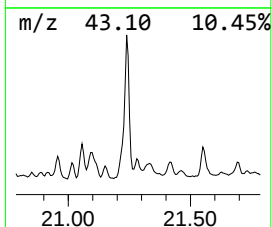
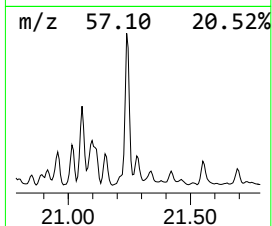
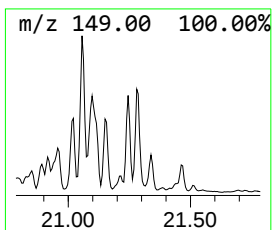
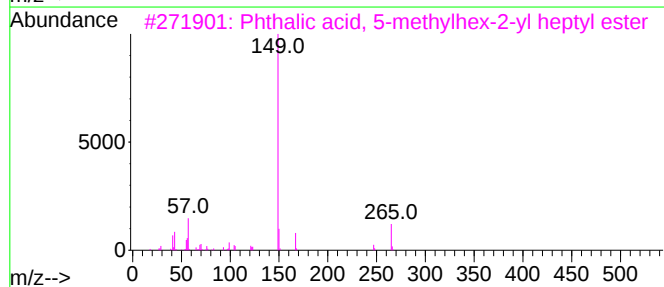
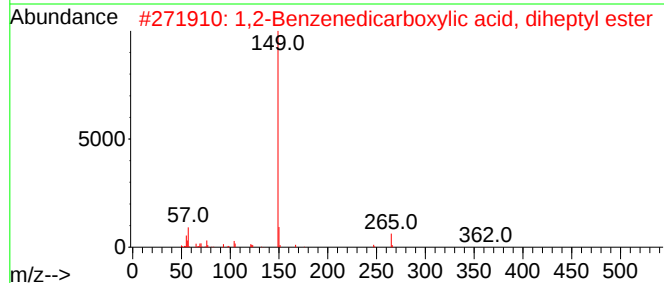
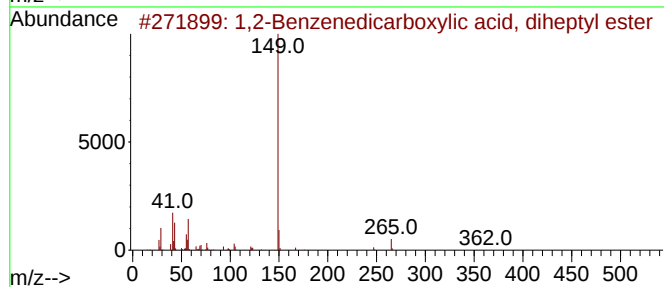
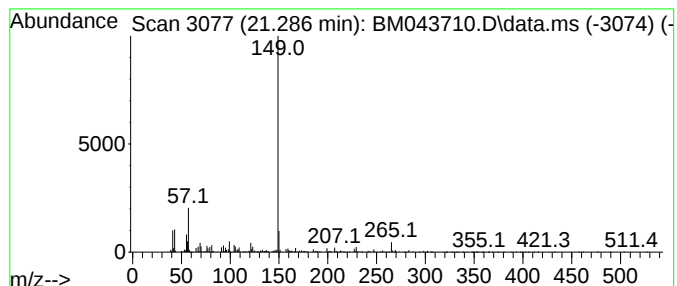
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Quant Title : SVOA CALIBRATION

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

Peak Number 62 1,2-Benzenedicarboxylic aci... Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.286	8.28 ng/ul	1549110	Chrysene-d12	21.527	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,2-Benzenedicarboxylic acid, di...	362	C22H34O4	003648-21-3	94
2	1,2-Benzenedicarboxylic acid, di...	362	C22H34O4	003648-21-3	87
3	Phthalic acid, 5-methylhex-2-yl ...	362	C22H34O4	1000371-08-7	86
4	1,2-Benzenedicarboxylic acid, di...	362	C22H34O4	003648-21-3	80
5	Phthalic acid, 5-methylhex-2-yl ...	320	C19H28O4	1000371-09-0	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
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ClientSampleId :
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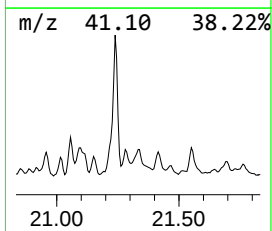
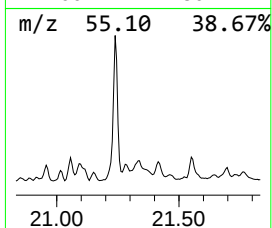
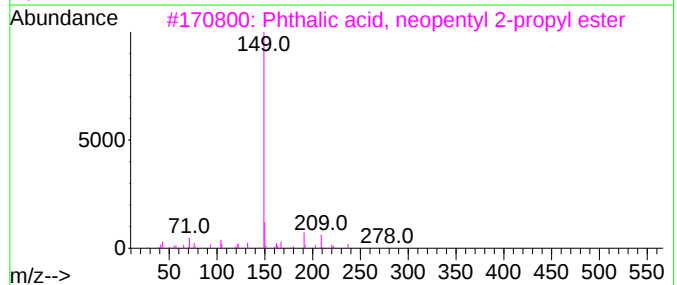
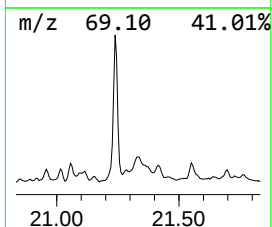
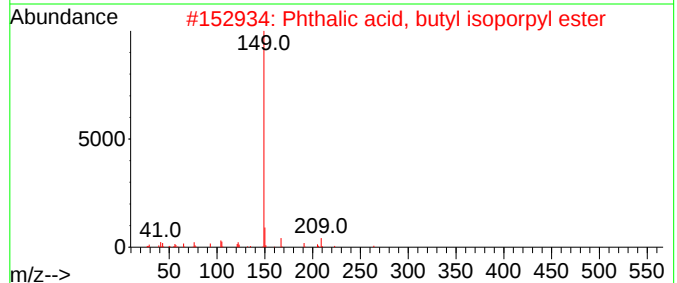
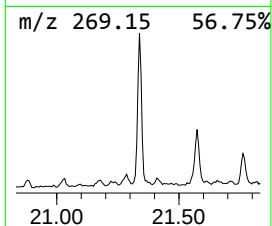
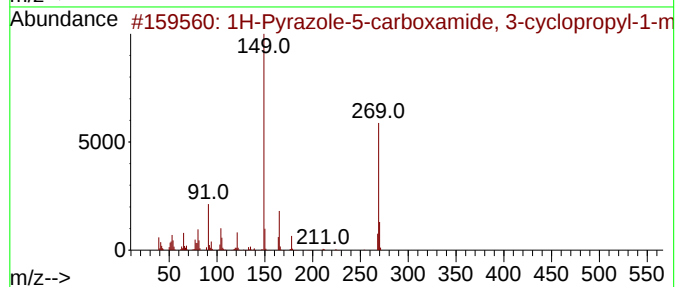
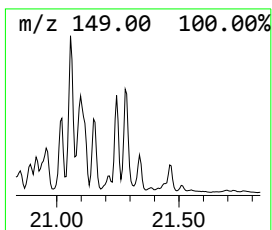
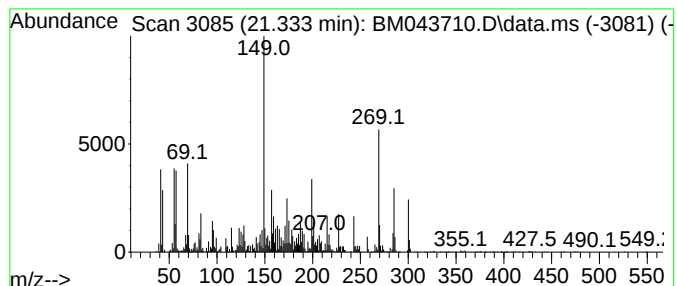
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Quant Title : SVOA CALIBRATION

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

Peak Number 63 unknown-02 Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.333	19.13 ng/ul	3578680	Chrysene-d12	21.527

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Pyrazole-5-carboxamide, 3-cyc...	269	C16H19N3O	1000350-11-0	43
2			Phthalic acid, butyl isopropyl e...	264	C15H20O4	1000314-99-8	30
3			Phthalic acid, neopentyl 2-propy...	278	C16H22O4	1000315-56-1	25
4			1,4-Dibutyl benzene-1,4-dicarbox...	278	C16H22O4	001962-75-0	25
5			Phthalic acid, 3-methylbut-3-eny...	346	C21H30O4	1000357-10-6	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
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Acq On : 03 Jan 2024 00:42
Operator : MA/JU
Sample : 05919-07
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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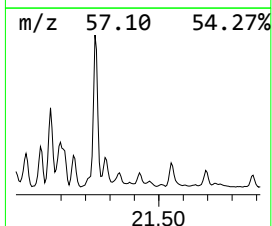
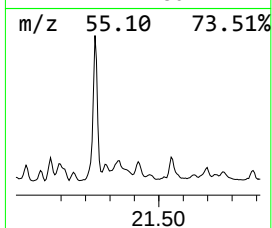
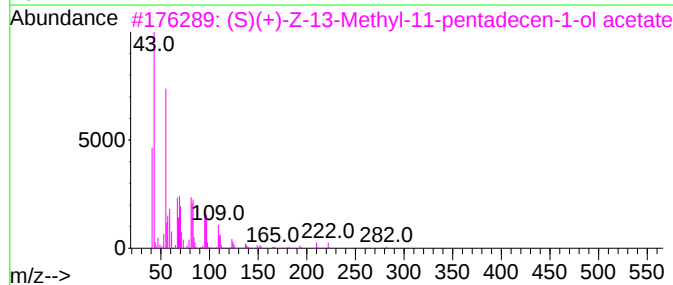
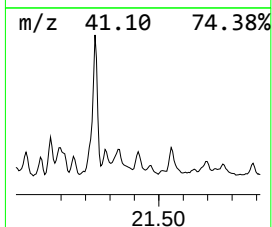
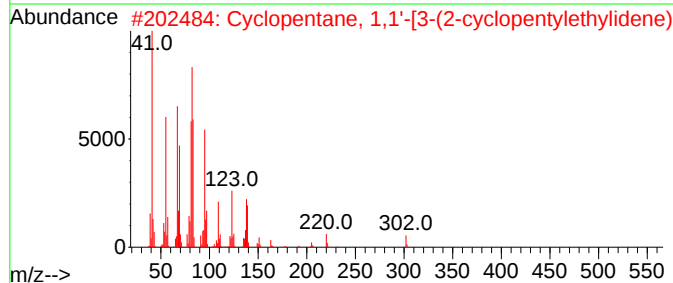
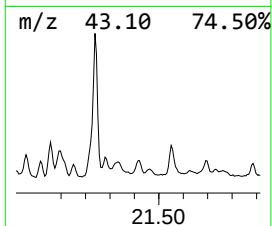
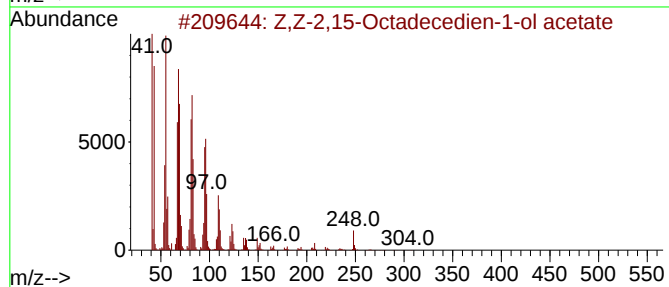
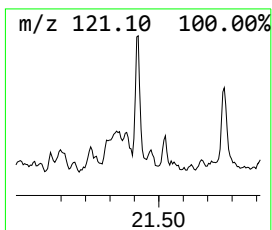
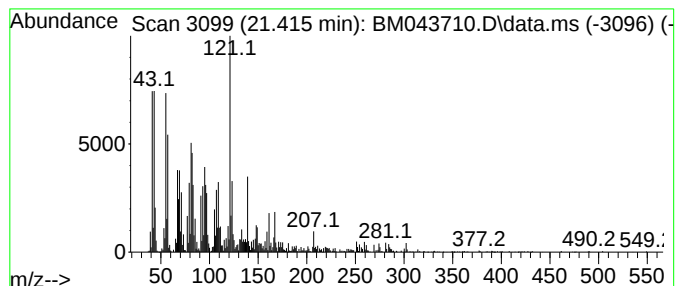
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Quant Title : SVOA CALIBRATION

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

Peak Number 64 Z,Z-2,15-Octadecadien-1-ol ... Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.415	6.58 ng/ul	1230910	Chrysene-d12	21.527

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Z,Z-2,15-Octadecadien-1-ol acetate	308	C20H36O2	1000130-95-1	56
2			Cyclopentane, 1,1'-[3-(2-cyclope...	302	C22H38	054934-71-3	55
3			(S)(+)-Z-13-Methyl-11-pentadecen...	282	C18H34O2	1000130-84-8	52
4			Tetracosanal	352	C24H48O	057866-08-7	48
5			Octacosanal	408	C28H56O	022725-64-0	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
Data File : BM043710.D
Acq On : 03 Jan 2024 00:42
Operator : MA/JU
Sample : 05919-07
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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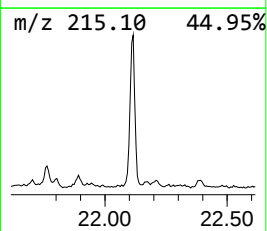
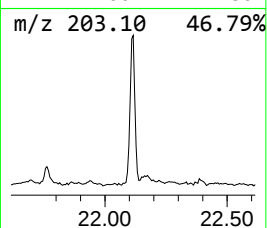
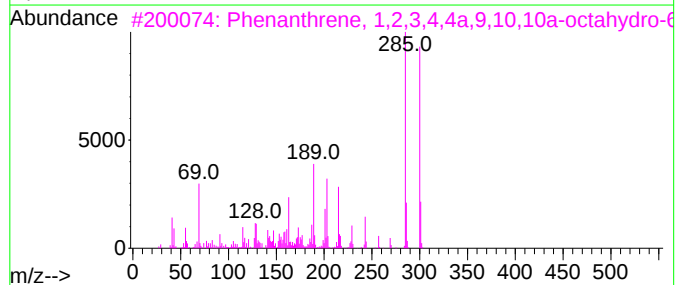
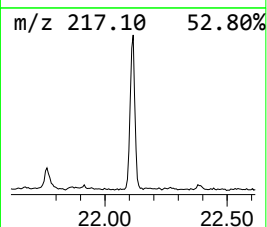
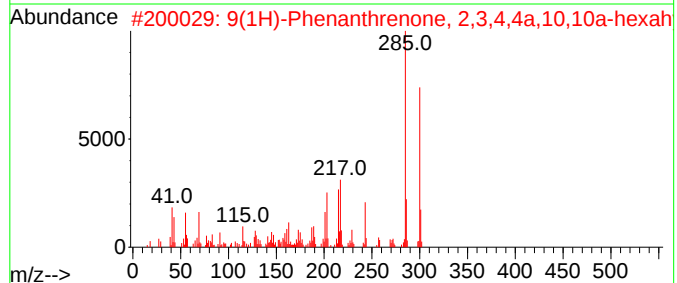
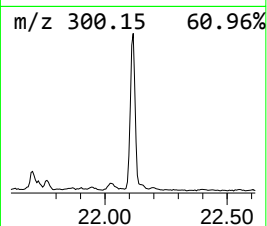
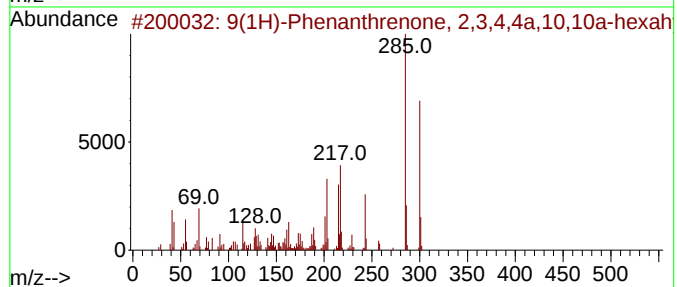
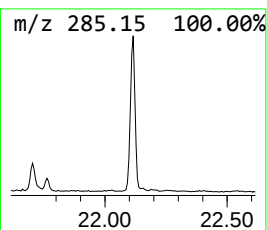
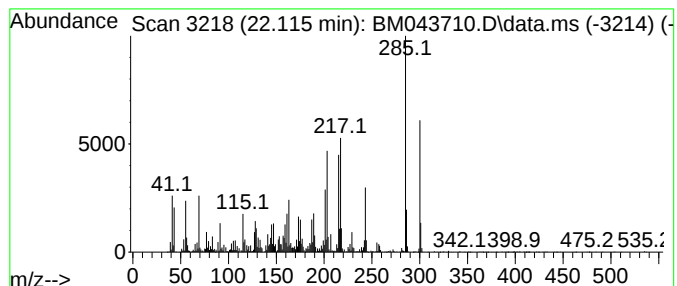
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Quant Title : SVOA CALIBRATION

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

Peak Number 65 9(1H)-Phenanthrenone, 2,3,4... Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.115	8.94 ng/ul	1672060	Chrysene-d12	21.527

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9(1H)-Phenanthrenone, 2,3,4,4a,1...	300	C20H28O2	000511-05-7	99
2			9(1H)-Phenanthrenone, 2,3,4,4a,1...	300	C20H28O2	000511-05-7	96
3			Phenanthrene, 1,2,3,4,4a,9,10,10...	300	C21H32O	010064-26-3	93
4			9(1H)-Phenanthrenone, 2,3,4,4a,1...	300	C20H28O2	000511-05-7	93
5			Phenanthrene, 1,2,3,4,4a,9,10,10...	300	C21H32O	010064-26-3	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
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Acq On : 03 Jan 2024 00:42
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Sample : 05919-07
Misc :
ALS Vial : 23 Sample Multiplier: 1

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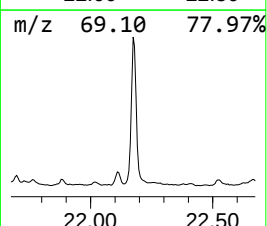
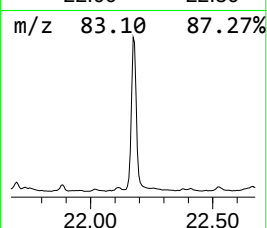
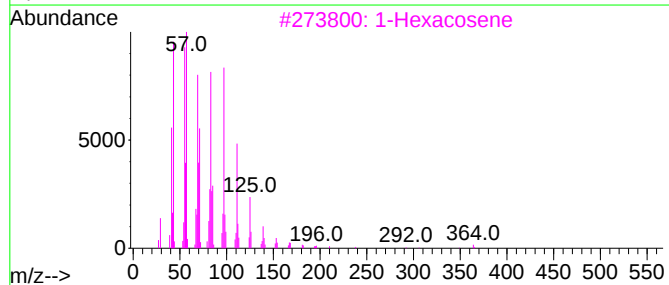
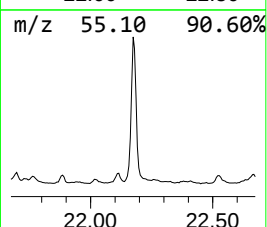
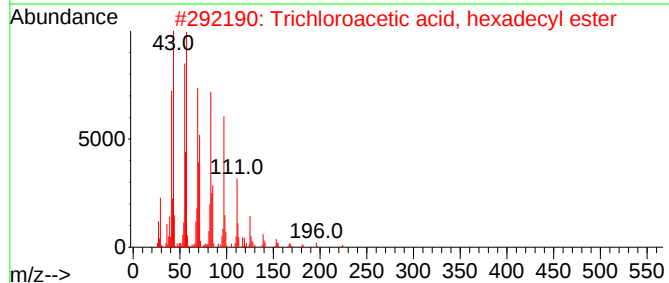
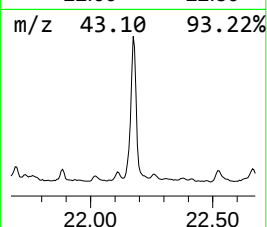
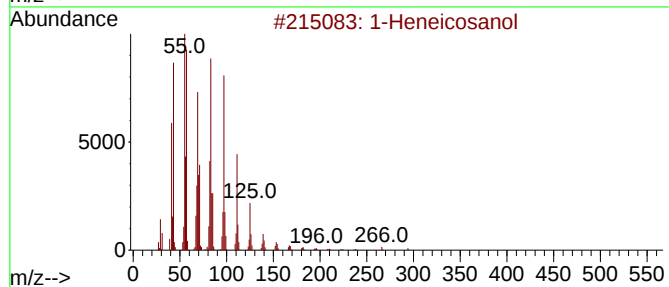
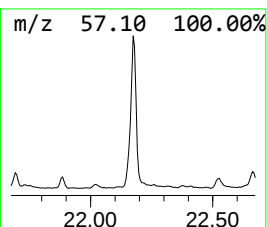
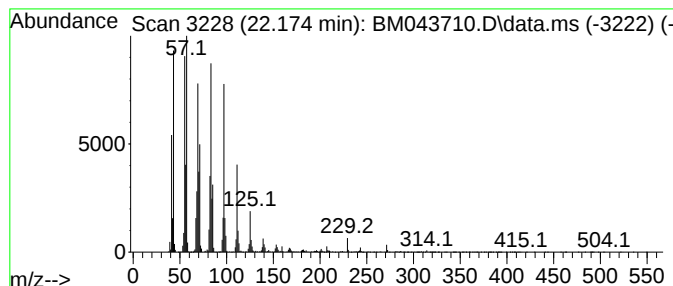
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Quant Title : SVOA CALIBRATION

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

Peak Number 66 1-Heneicosanol Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.174	46.35 ng/ul	8670300	Chrysene-d12	21.527

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Heneicosanol	312	C21H44O	015594-90-8	95
2			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94
3			1-Hexacosene	364	C26H52	018835-33-1	94
4			n-Tetracosanol-1	354	C24H50O	000506-51-4	94
5			2- Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
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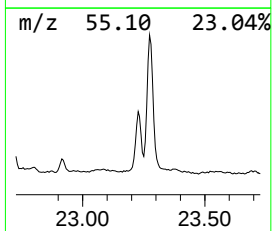
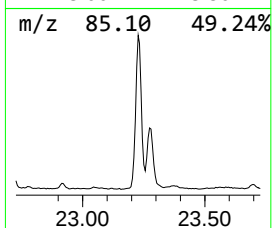
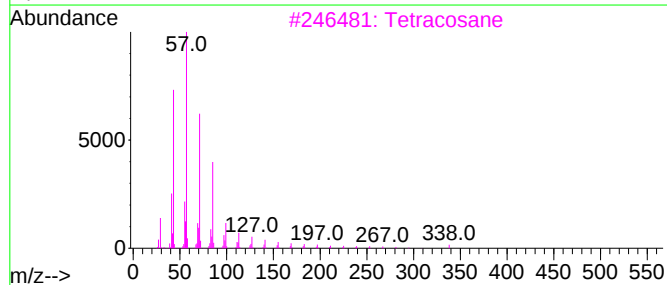
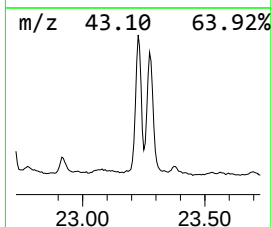
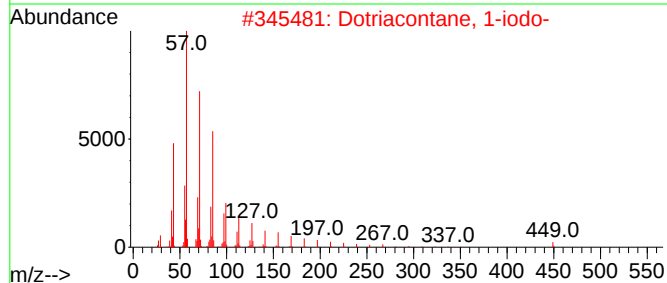
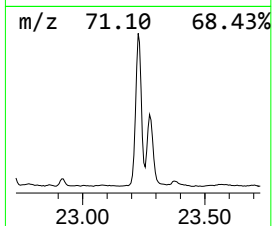
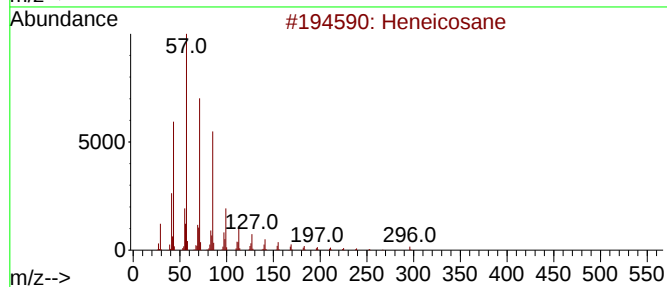
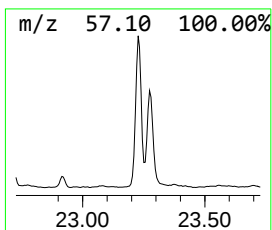
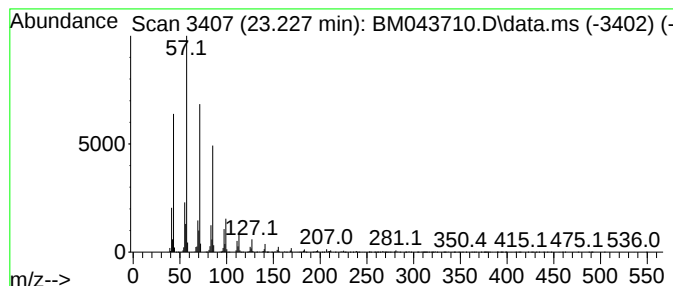
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Quant Title : SVOA CALIBRATION

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

Peak Number 67 (DEL) Alkane: Straight-Chai... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.227	17.76 ng/ul	3588780	Perylene-d12	23.944

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	90
2			Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	90
3			Tetracosane	338	C24H50	000646-31-1	90
4			Eicosane, 1-iodo-	408	C20H41I	1000406-31-8	87
5			Nonadecane	268	C19H40	000629-92-5	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
Data File : BM043710.D
Acq On : 03 Jan 2024 00:42
Operator : MA/JU
Sample : 05919-07
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GCF39

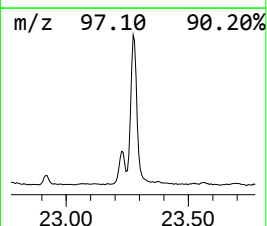
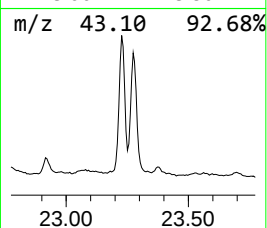
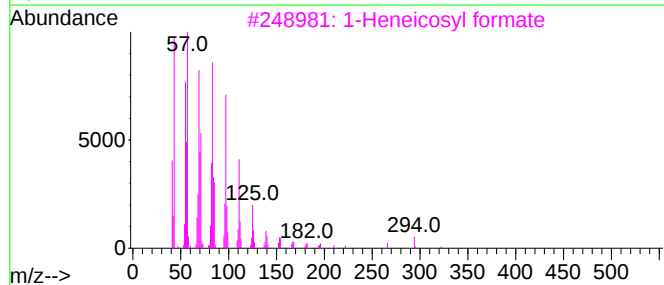
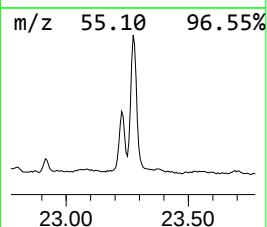
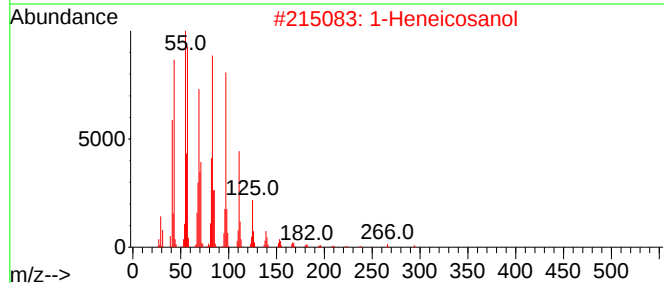
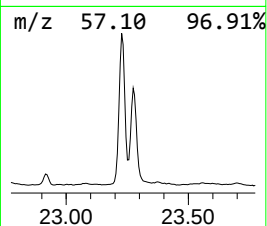
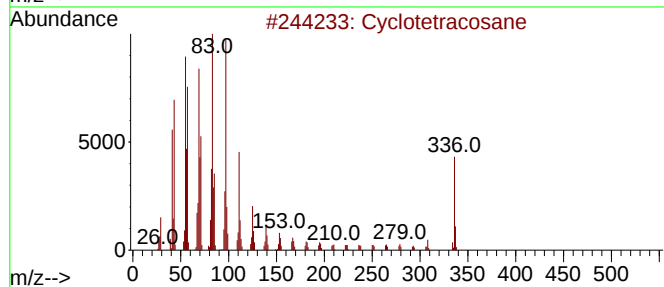
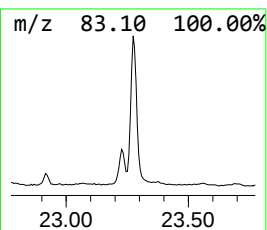
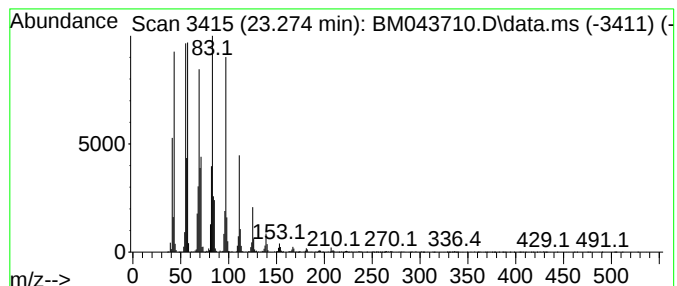
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Quant Title : SVOA CALIBRATION

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

Peak Number 68 (DEL) Alkane: Cyclic23.274 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.274	25.97 ng/ul	5249850	Perylene-d12	23.944

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclotetracosane	336	C24H48	000297-03-0	98
2			1-Heneicosanol	312	C21H44O	015594-90-8	95
3			1-Heneicosyl formate	340	C22H44O2	077899-03-7	95
4			Behenic alcohol	326	C22H46O	000661-19-8	94
5			n-Nonadecanol-1	284	C19H40O	001454-84-8	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
Data File : BM043710.D
Acq On : 03 Jan 2024 00:42
Operator : MA/JU
Sample : 05919-07
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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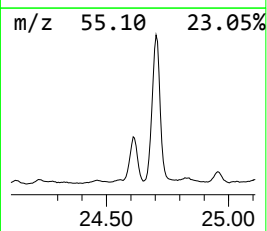
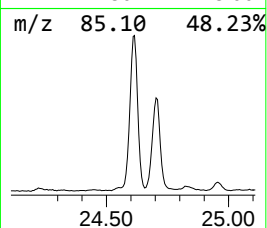
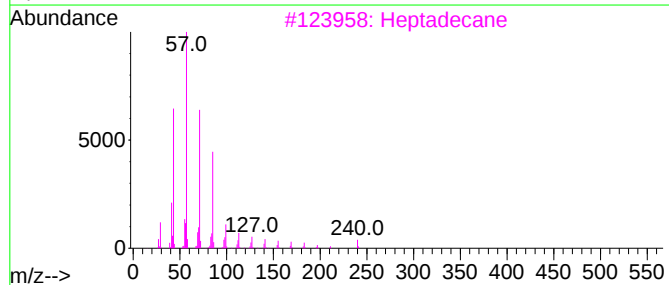
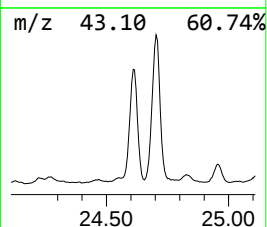
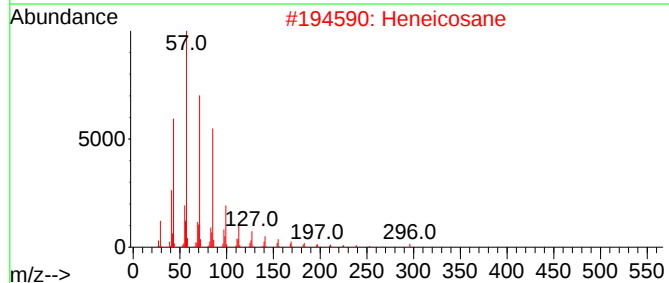
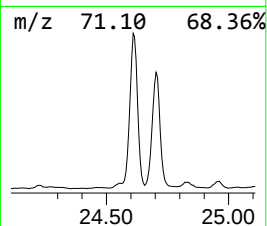
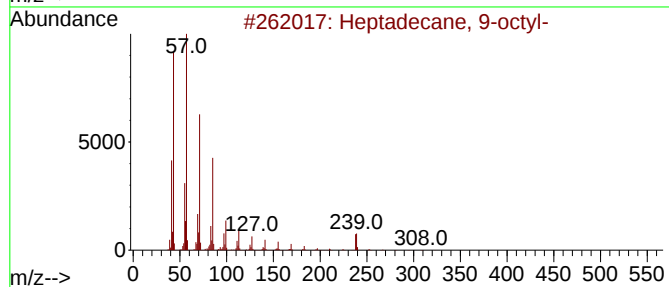
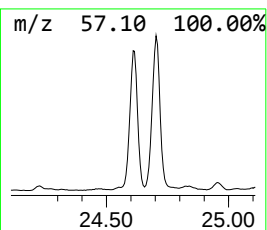
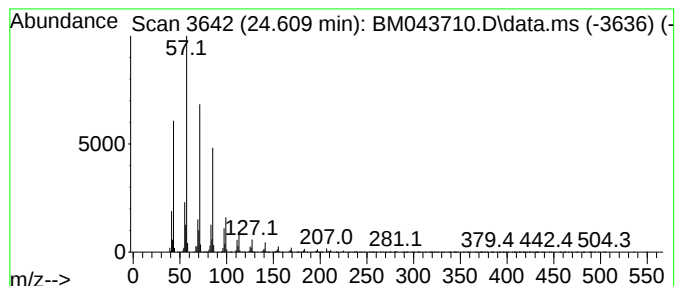
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Quant Title : SVOA CALIBRATION

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

Peak Number 69 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.609	34.31 ng/ul	6935300	Perylene-d12	23.944

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	94
2			Heneicosane	296	C21H44	000629-94-7	91
3			Heptadecane	240	C17H36	000629-78-7	91
4			Hexatriacontane	507	C36H74	000630-06-8	91
5			Octacosane, 2-methyl-	408	C29H60	001560-98-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
Data File : BM043710.D
Acq On : 03 Jan 2024 00:42
Operator : MA/JU
Sample : 05919-07
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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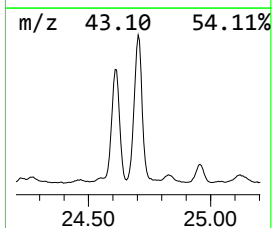
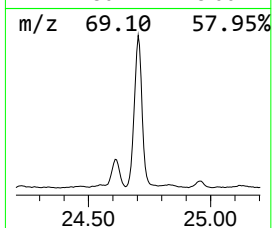
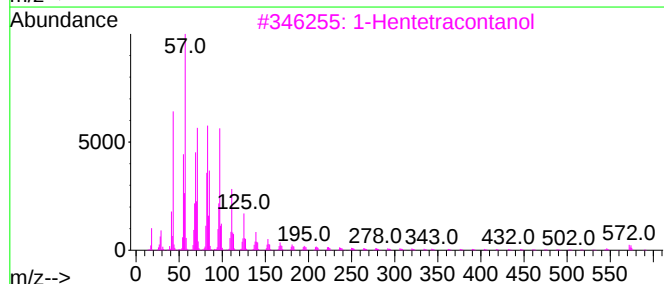
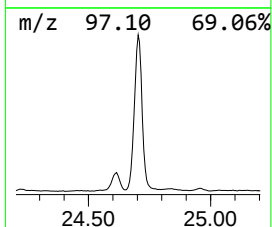
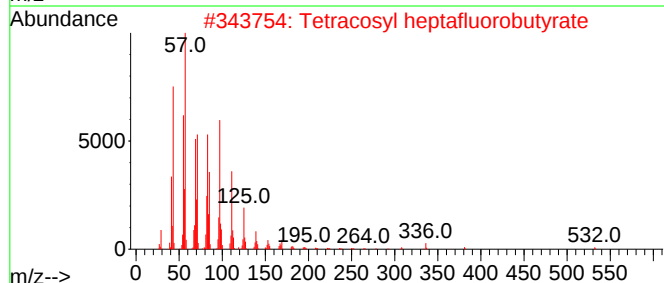
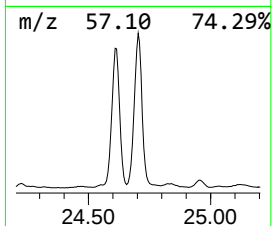
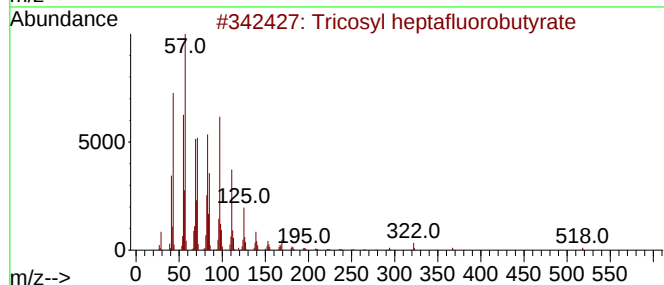
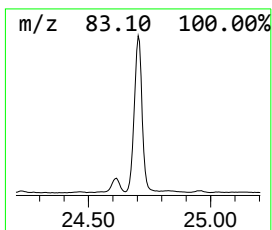
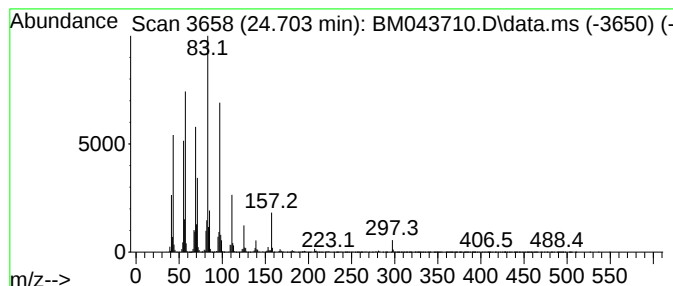
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Quant Title : SVOA CALIBRATION

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

Peak Number 70 unknown-03 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.703	75.61 ng/ul	15283300	Perylene-d12	23.944

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tricosyl heptafluorobutyrate	536	C27H47F7O2	1000351-83-4	49
2			Tetracosyl heptafluorobutyrate	550	C28H49F7O2	1000351-83-7	49
3			1-Hentetracontanol	593	C41H84O	040710-42-7	43
4			Triacontan-15-ol	438	C30H62O	031849-26-0	43
5			17-Pentatriacontene	491	C35H70	006971-40-0	41



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
Data File : BM043710.D
Acq On : 03 Jan 2024 00:42
Operator : MA/JU
Sample : 05919-07
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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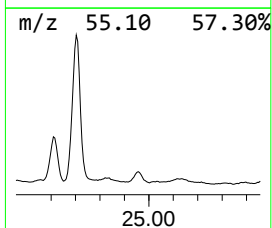
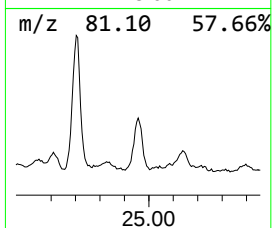
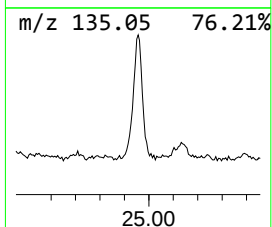
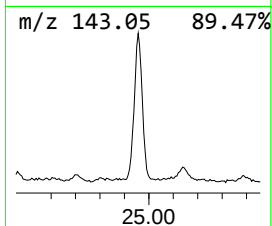
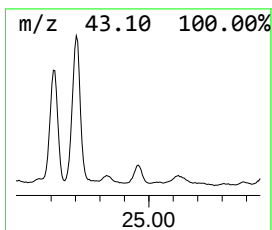
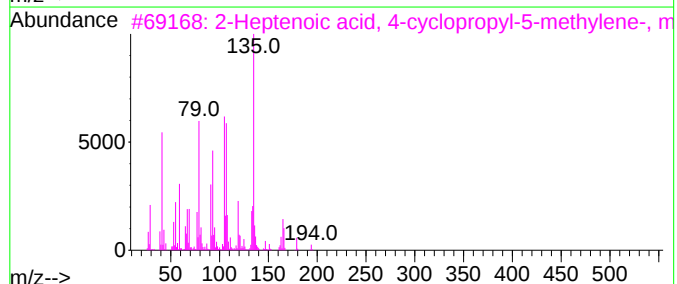
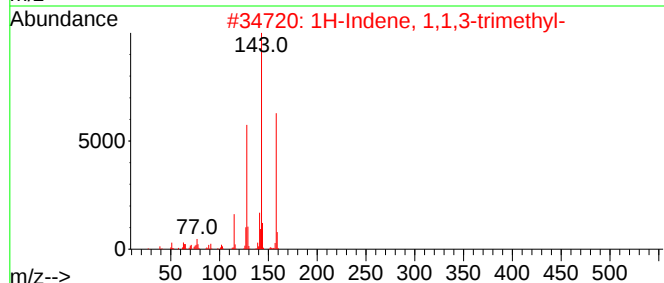
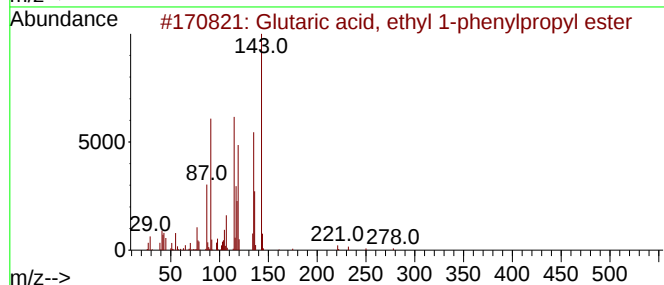
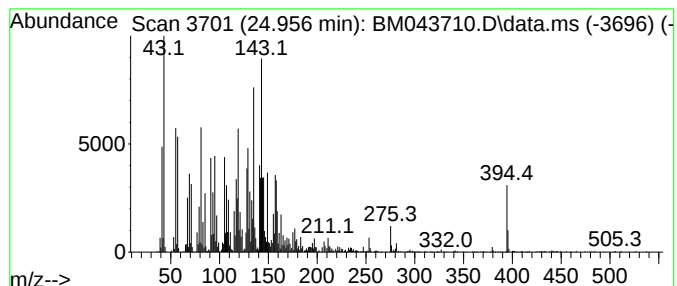
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Quant Title : SVOA CALIBRATION

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

Peak Number 71 unknown-04 Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.956	13.34 ng/ul	2696220	Perylene-d12	23.944

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Glutaric acid, ethyl 1-phenylpro...	278	C16H22O4	1000358-94-7	42
2			1H-Indene, 1,1,3-trimethyl-	158	C12H14	002177-45-9	18
3			2-Heptenoic acid, 4-cyclopropyl-	194	C12H18O2	074793-23-0	15
4			4-Methoxybenzoic acid, 3-chlorob...	276	C15H13ClO3	1010374-93-5	11
5			Tricyclo[3.3.1.1(3,7)]decane, 2-...	214	C10H15Br	007314-85-4	11



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
Data File : BM043710.D
Acq On : 03 Jan 2024 00:42
Operator : MA/JU
Sample : 05919-07
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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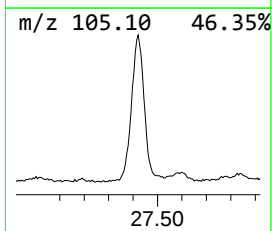
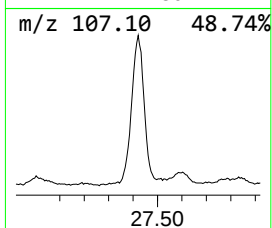
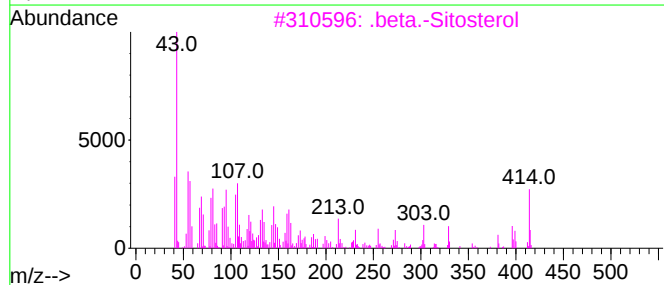
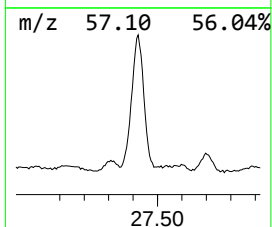
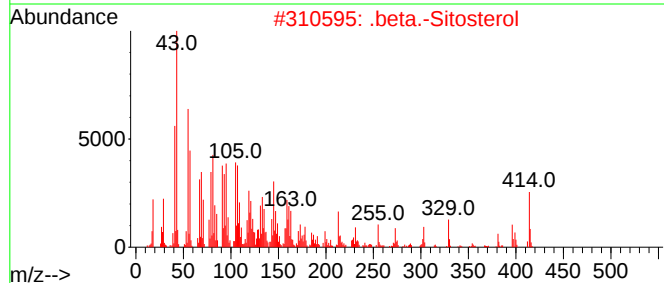
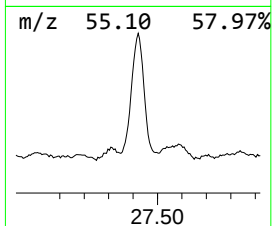
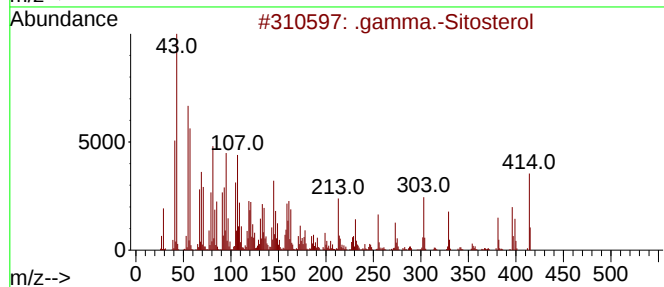
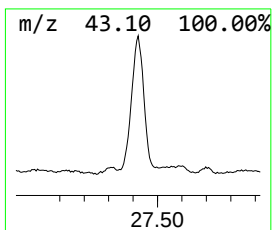
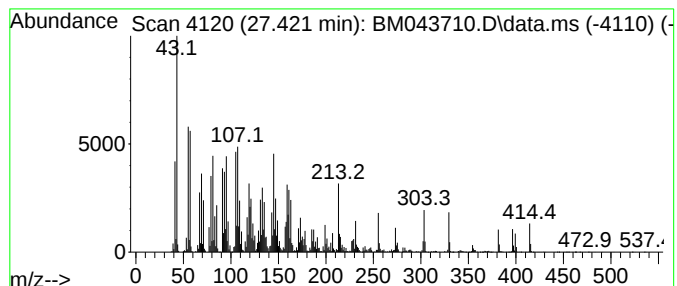
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Quant Title : SVOA CALIBRATION

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

Peak Number 72 .gamma.-Sitosterol Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.421	67.76 ng/ul	13696900	Perylene-d12	23.944

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	.	gamma.-Sitosterol	414	C29H50O	000083-47-6	99	
2	.	beta.-Sitosterol	414	C29H50O	000083-46-5	93	
3	.	beta.-Sitosterol	414	C29H50O	000083-46-5	91	
4	.	gamma.-Sitosterol	414	C29H50O	000083-47-6	86	
5	Campesterol	400	C28H48O	000474-62-4	64		



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
Data File : BM043710.D
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Operator : MA/JU
Sample : 05919-07
Misc :
ALS Vial : 23 Sample Multiplier: 1

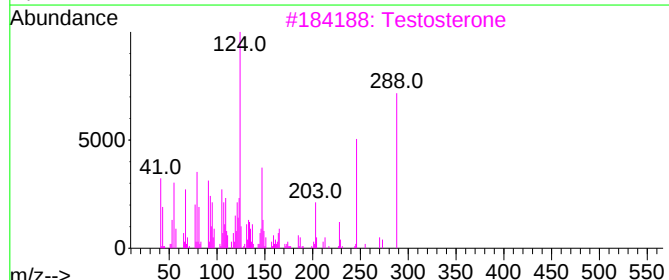
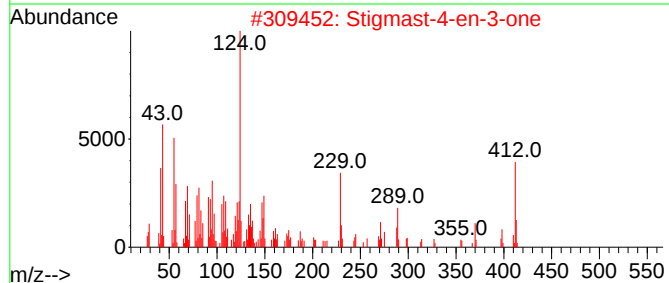
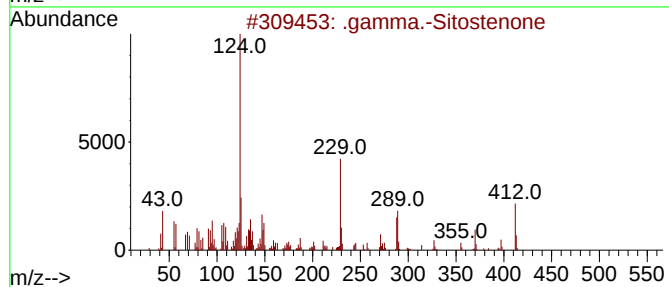
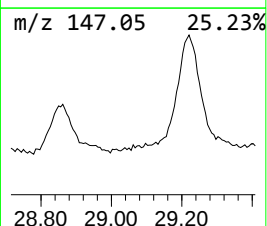
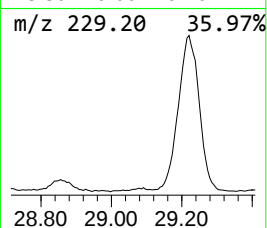
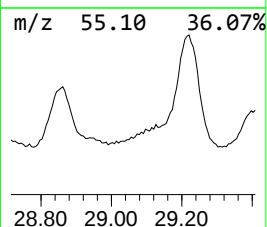
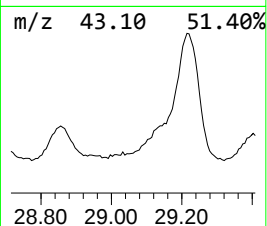
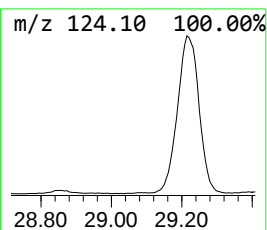
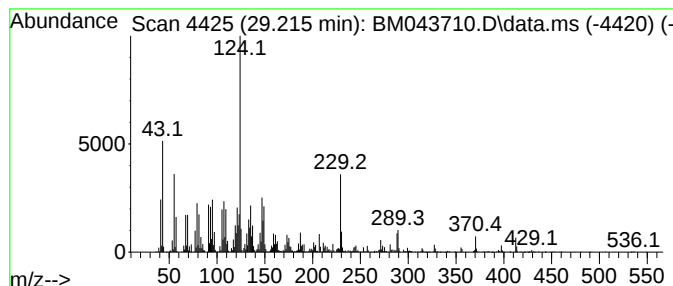
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Quant Title : SVOA CALIBRATION

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

Peak Number 73 .gamma.-Sitostenone Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD		R.T.	
29.215	41.42 ng/ul	8372980	Perylene-d12		23.944	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	.gamma.-Sitostenone		412	C29H48O	084924-96-9	86
2	Stigmast-4-en-3-one		412	C29H48O	001058-61-3	83
3	Testosterone		288	C19H28O2	000058-22-0	78
4	4-Campestene-3-one		398	C28H46O	051014-22-3	72
5	Androst-4-en-3-one, 17-hydroxy-, ...		288	C19H28O2	000604-39-7	70



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
 Data File : BM043710.D
 Acq On : 03 Jan 2024 00:42
 Operator : MA/JU
 Sample : 05919-07
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GCF39

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.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
2-Butanone	5.304	4.5	ng/ul	375059	1	7.957	1672310	20.0
(1R)-2,6,6-Trim...	6.616	23.5	ng/ul	1962450	1	7.957	1672310	20.0
Verbenol	10.075	4.3	ng/ul	495451	2	10.769	2293090	20.0
Cycloisolongifo...	13.733	6.9	ng/ul	977203	3	14.598	2818200	20.0
Longifolene	13.857	75.0	ng/ul	10572500	3	14.598	2818200	20.0
(1S,5S)-4-Methy...	13.904	22.9	ng/ul	3233790	3	14.598	2818200	20.0
cis-Thujopsene	14.110	10.0	ng/ul	1413750	3	14.598	2818200	20.0
(1R,4R,5S)-1,8-...	14.480	13.3	ng/ul	1875000	3	14.598	2818200	20.0
Cedrol	15.880	73.6	ng/ul	10375000	3	14.598	2818200	20.0
(E)-4-(3-Hydrox...	16.745	12.2	ng/ul	1774020	4	17.345	2920180	20.0
(DEL) Alkane: S...	17.727	4.8	ng/ul	699230	4	17.345	2920180	20.0
(E)-Hexadec-9-e...	18.186	9.2	ng/ul	1340580	4	17.345	2920180	20.0
n-Hexadecanoic ...	18.251	36.1	ng/ul	5268360	4	17.345	2920180	20.0
Phenanthrene, 1...	19.204	8.8	ng/ul	1284050	4	17.345	2920180	20.0
9,12-Octadecadi...	19.380	7.3	ng/ul	1064050	4	17.345	2920180	20.0
Octadecanoic acid	19.527	37.3	ng/ul	6971370	5	21.527	3741320	20.0
(DEL) Alkane: S...	20.251	5.8	ng/ul	1080230	5	21.527	3741320	20.0
2-Phenanthrenol...	20.445	27.4	ng/ul	5116700	5	21.527	3741320	20.0
unknown-01	20.615	160.2	ng/ul	29963400	5	21.527	3741320	20.0
4,4'-Bis(tetrah...	20.656	40.9	ng/ul	7641970	5	21.527	3741320	20.0
Octadecanal	20.956	5.1	ng/ul	948105	5	21.527	3741320	20.0
Diisoheptyl pht...	21.056	10.9	ng/ul	2042300	5	21.527	3741320	20.0
1,2-Benzenedica...	21.092	14.2	ng/ul	2663010	5	21.527	3741320	20.0
(DEL) Alkane: S...	21.239	53.0	ng/ul	9912950	5	21.527	3741320	20.0
1,2-Benzenedica...	21.286	8.3	ng/ul	1549110	5	21.527	3741320	20.0
unknown-02	21.333	19.1	ng/ul	3578680	5	21.527	3741320	20.0
Z,Z-2,15-Octade...	21.415	6.6	ng/ul	1230910	5	21.527	3741320	20.0
9(1H)-Phenanthr...	22.115	8.9	ng/ul	1672060	5	21.527	3741320	20.0
1-Heneicosanol	22.174	46.4	ng/ul	8670300	5	21.527	3741320	20.0
(DEL) Alkane: S...	23.227	17.8	ng/ul	3588780	6	23.944	4042510	20.0
(DEL) Alkane: C...	23.274	26.0	ng/ul	5249850	6	23.944	4042510	20.0
(DEL) Alkane: S...	24.609	34.3	ng/ul	6935300	6	23.944	4042510	20.0
unknown-03	24.703	75.6	ng/ul	15283300	6	23.944	4042510	20.0
unknown-04	24.956	13.3	ng/ul	2696220	6	23.944	4042510	20.0
.gamma.-Sitosterol	27.421	67.8	ng/ul	13696900	6	23.944	4042510	20.0
.gamma.-Sitoste...	29.215	41.4	ng/ul	8372980	6	23.944	4042510	20.0