

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111723\
 Data File : BM042894.D
 Acq On : 18 Nov 2023 23:22
 Operator : MA/JU
 Sample : 05328-10
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A49Q2

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-BM111323.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM042894.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.169	28	31	36	rVB3	7870	10268	1.07%	0.122%
2	3.628	107	109	117	rBV2	14594	29238	3.04%	0.348%
3	5.063	352	353	356	rBV2	1498	1151	0.12%	0.014%
4	5.675	455	457	458	rBV2	1531	994	0.10%	0.012%
5	5.857	486	488	493	rVB4	1217	1320	0.14%	0.016%
6	5.898	493	495	501	rBV5	1175	2111	0.22%	0.025%
7	6.734	635	637	640	rVB4	1441	1398	0.15%	0.017%
8	6.757	640	641	648	rBV6	1421	2308	0.24%	0.027%
9	6.998	674	682	693	rBV3	14291	43251	4.50%	0.515%
10	7.163	704	710	724	rBV	109202	198044	20.62%	2.357%
11	7.340	734	740	758	rVB	103100	202006	21.03%	2.404%
12	7.522	768	771	774	rVB3	1455	2166	0.23%	0.026%
13	7.722	803	805	810	rVB5	1250	1644	0.17%	0.020%
14	7.816	815	821	830	rBV	103150	186625	19.43%	2.221%
15	8.545	939	945	957	rBV	52075	117619	12.25%	1.400%
16	9.016	1019	1025	1043	rBV	130572	267976	27.90%	3.189%
17	9.151	1046	1048	1050	rVV3	2940	3092	0.32%	0.037%
18	9.198	1052	1056	1063	rVV	5282	8622	0.90%	0.103%
19	9.481	1103	1104	1109	rBV3	754	966	0.10%	0.011%
20	9.686	1135	1139	1140	rBV3	984	1202	0.13%	0.014%
21	9.728	1140	1146	1160	rBV	113813	220658	22.97%	2.626%
22	9.898	1170	1175	1176	rBV4	1075	1234	0.13%	0.015%
23	10.257	1228	1236	1254	rBV	118583	272408	28.36%	3.241%
24	10.451	1267	1269	1272	rVB3	1297	1272	0.13%	0.015%
25	10.628	1293	1299	1309	rBV	138371	244915	25.50%	2.914%
26	10.810	1323	1330	1354	rBV	76245	217896	22.68%	2.593%
27	11.398	1426	1430	1431	rBV3	1047	1461	0.15%	0.017%
28	11.445	1435	1438	1442	rBV4	1084	1205	0.13%	0.014%
29	11.686	1475	1479	1486	rVB	2459	3958	0.41%	0.047%
30	12.151	1556	1558	1562	rBV2	830	980	0.10%	0.012%
31	12.233	1570	1572	1575	rBV3	820	1011	0.11%	0.012%
32	12.963	1695	1696	1700	rVB2	936	986	0.10%	0.012%
33	13.227	1736	1741	1748	rVB4	1736	3220	0.34%	0.038%
34	13.316	1750	1756	1762	rBV3	4494	8169	0.85%	0.097%
35	13.545	1792	1795	1799	rVB2	1053	1104	0.11%	0.013%
36	13.692	1815	1820	1824	rBV4	1202	1939	0.20%	0.023%

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Stop Thrs : 0

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37	13.792	1832	1837	1838	rBV3	1274	1734	0.18%	0.021%
38	13.892	1848	1854	1866	rBV	324784	472701	49.21%	5.625%
39	13.980	1866	1869	1872	rVB4	1048	1474	0.15%	0.018%
40	14.169	1896	1901	1916	rVV	340276	507047	52.79%	6.034%

41	14.263	1916	1917	1920	rVB2	988	961	0.10%	0.011%
42	14.469	1945	1952	1963	rBV	201427	305692	31.82%	3.638%
43	14.574	1968	1970	1972	rVB3	1554	1185	0.12%	0.014%
44	14.798	2003	2008	2009	rBV3	1607	2316	0.24%	0.028%
45	14.839	2013	2015	2018	rVV3	1222	1579	0.16%	0.019%

46	14.874	2018	2021	2024	rVB3	946	1550	0.16%	0.018%
47	15.204	2075	2077	2081	rBV5	1134	1552	0.16%	0.018%
48	15.257	2081	2086	2090	rVV4	1406	2540	0.26%	0.030%
49	15.463	2114	2121	2140	rBV	423380	649410	67.61%	7.728%
50	15.616	2142	2147	2159	rVV	116363	202874	21.12%	2.414%

51	15.698	2159	2161	2167	rVV6	4448	8139	0.85%	0.097%
52	15.745	2167	2169	2170	rVV2	1522	1162	0.12%	0.014%
53	16.127	2230	2234	2238	rVB4	907	1354	0.14%	0.016%
54	16.233	2251	2252	2256	rBV3	893	978	0.10%	0.012%
55	16.333	2265	2269	2273	rBV3	3826	4380	0.46%	0.052%

56	16.463	2287	2291	2292	rBV3	964	1223	0.13%	0.015%
57	16.610	2313	2316	2320	rVB4	1864	2562	0.27%	0.030%
58	16.833	2352	2354	2357	rVB	1229	1156	0.12%	0.014%
59	16.862	2357	2359	2361	rBV2	1145	995	0.10%	0.012%
60	16.898	2361	2365	2367	rVV4	1025	1053	0.11%	0.013%

61	16.957	2372	2375	2378	rBV5	930	1686	0.18%	0.020%
62	17.015	2383	2385	2388	rVB4	1527	1454	0.15%	0.017%
63	17.045	2388	2390	2394	rBV4	992	1262	0.13%	0.015%
64	17.151	2407	2408	2411	rBV	1098	1019	0.11%	0.012%
65	17.227	2415	2421	2431	rVV	231758	344916	35.91%	4.104%

66	17.327	2431	2438	2455	rVV	455046	711654	74.09%	8.468%
67	17.592	2482	2483	2486	rVB2	1499	998	0.10%	0.012%
68	17.851	2523	2527	2530	rVV3	1210	1954	0.20%	0.023%
69	17.957	2541	2545	2550	rBV6	2696	5310	0.55%	0.063%
70	18.080	2561	2566	2572	rBV2	40722	68206	7.10%	0.812%

71	18.186	2582	2584	2586	rVB3	1640	1281	0.13%	0.015%
72	18.251	2593	2595	2598	rVB3	2269	2239	0.23%	0.027%
73	18.286	2598	2601	2602	rBV3	1407	1662	0.17%	0.020%
74	18.351	2610	2612	2615	rBV4	1437	1346	0.14%	0.016%
75	18.486	2632	2635	2638	rVB4	1877	2272	0.24%	0.027%

76	18.509	2638	2639	2643	rBV2	1455	2317	0.24%	0.028%
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77	18.651	2661	2663	2666	rBV3	1740	2163	0.23%	0.026%
78	18.715	2672	2674	2678	rVB5	1065	1254	0.13%	0.015%
79	18.851	2695	2697	2699	rVV2	1702	1621	0.17%	0.019%
80	18.880	2699	2702	2703	rVB3	1924	1412	0.15%	0.017%
81	19.074	2733	2735	2736	rBV2	1220	993	0.10%	0.012%
82	19.180	2750	2753	2758	rBV5	5310	8175	0.85%	0.097%
83	19.256	2758	2766	2772	rBV6	7183	17953	1.87%	0.214%
84	19.362	2780	2784	2790	rBV5	12930	22330	2.32%	0.266%
85	19.403	2790	2791	2793	rVV2	1510	1150	0.12%	0.014%
86	19.556	2816	2817	2818	rBV	1931	1082	0.11%	0.013%
87	19.621	2822	2828	2837	rBV	746838	931261	96.95%	11.081%
88	19.968	2886	2887	2890	rBV3	2426	2432	0.25%	0.029%
89	20.592	2991	2993	2997	rBV4	5097	6748	0.70%	0.080%
90	21.086	3071	3077	3087	rBV2	40465	87131	9.07%	1.037%
91	21.409	3127	3132	3144	rBV	276288	405024	42.17%	4.820%
92	22.544	3321	3325	3330	rBV	84434	108744	11.32%	1.294%
93	23.609	3500	3506	3517	rBV	489870	960542	100.00%	11.430%
94	23.762	3526	3532	3546	rVB	213310	454216	47.29%	5.405%

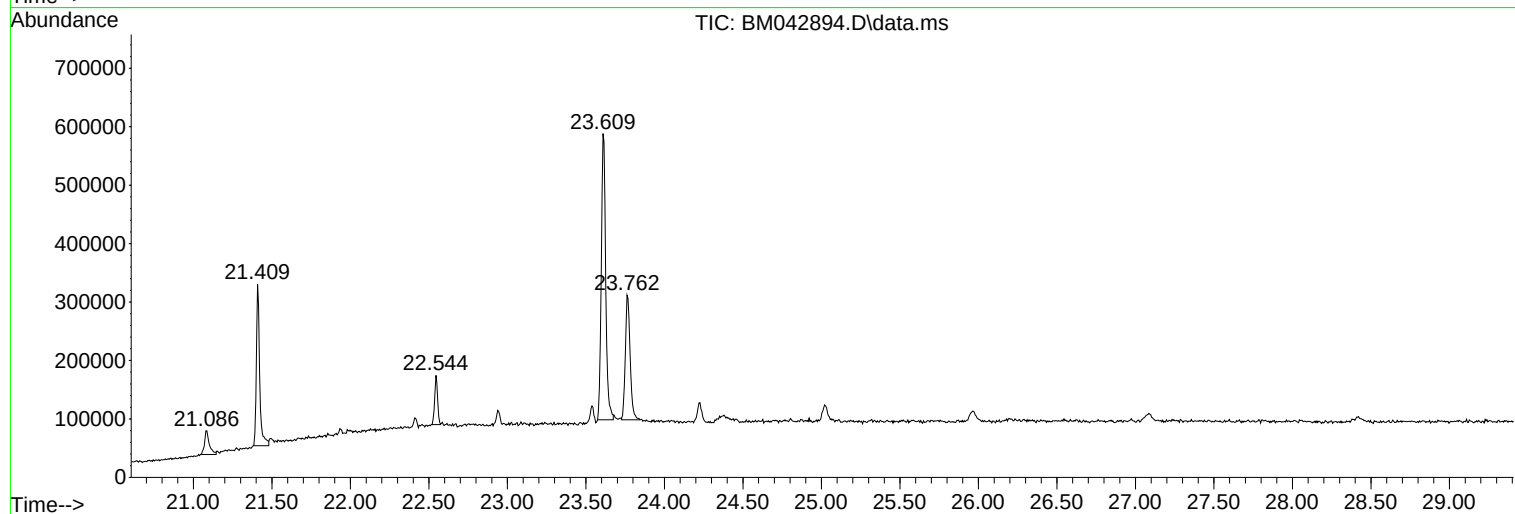
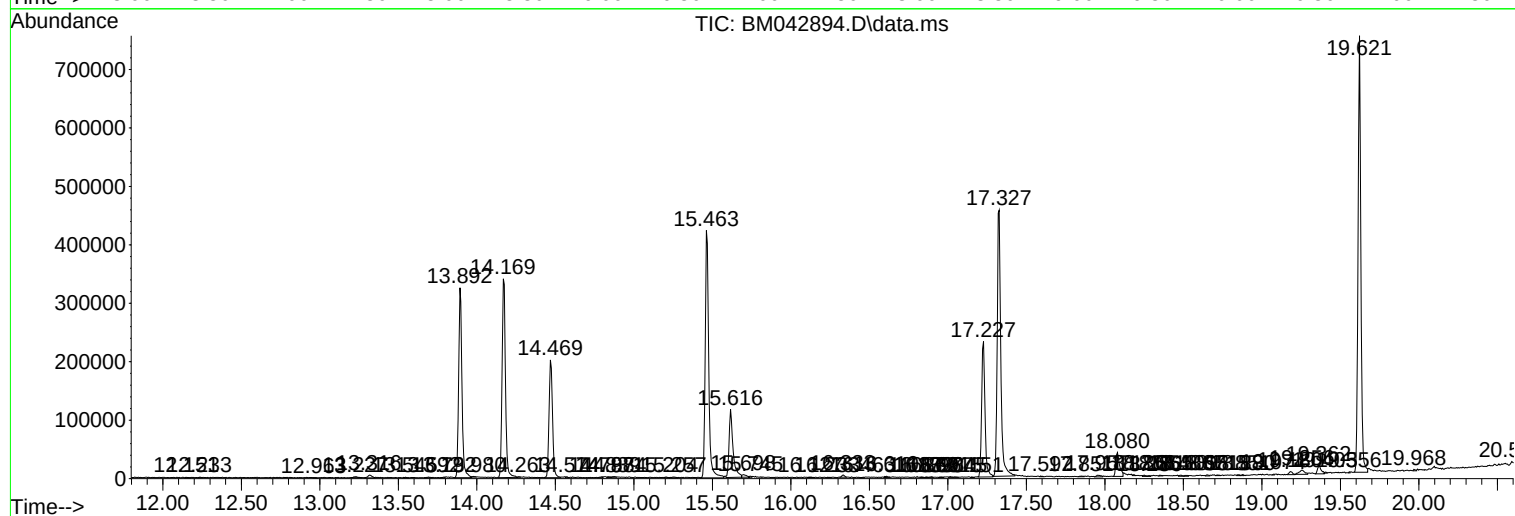
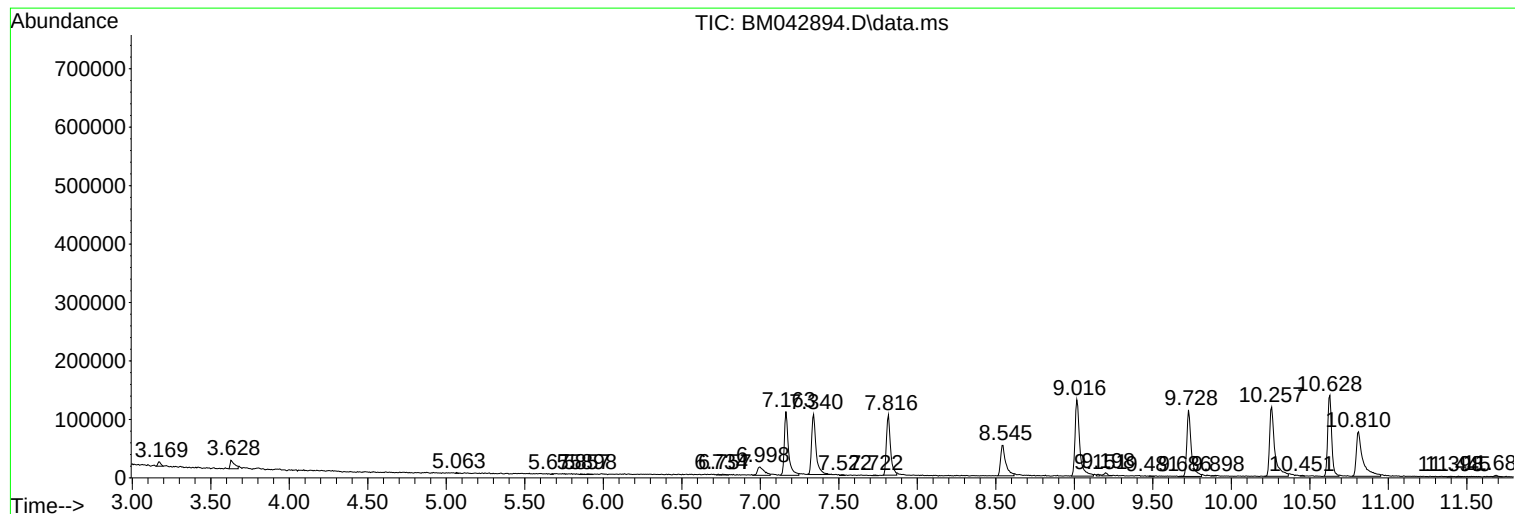
Sum of corrected areas: 8403841

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

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



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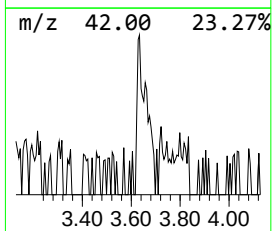
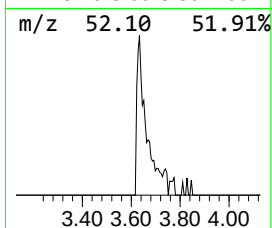
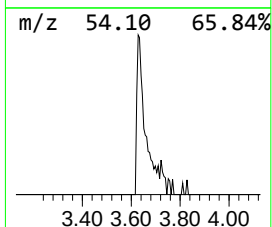
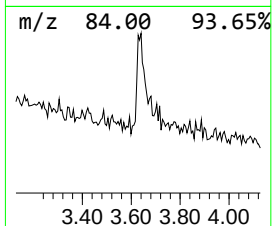
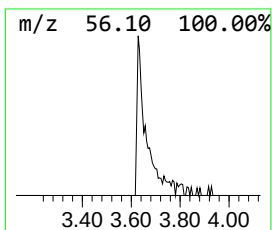
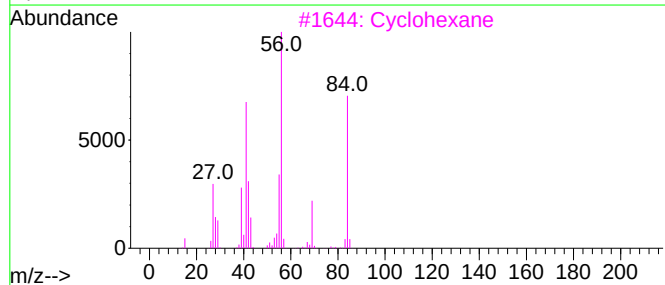
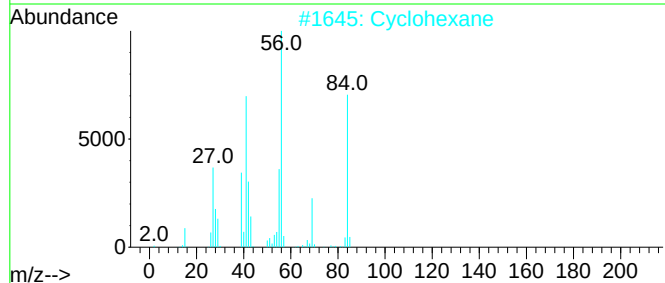
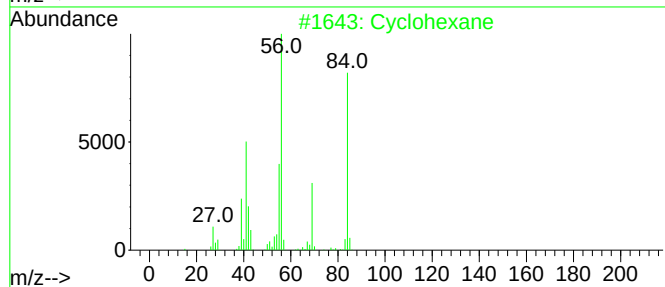
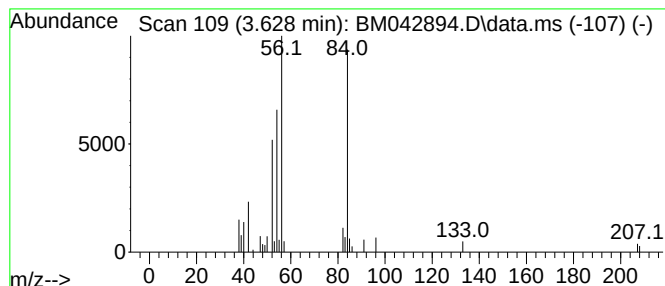
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.628	3.13 ng/ul	29238	1,4-Dichlorobenzene-d4	7.816

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane	84	C6H12	000110-82-7	35
2			Cyclohexane	84	C6H12	000110-82-7	27
3			Cyclohexane	84	C6H12	000110-82-7	27
4			Pyridine-D5-	84	C5D5N	007291-22-7	22
5			3-Aminoisoxazole	84	C3H4N2O	001750-42-1	9



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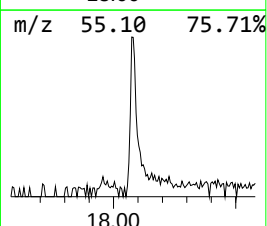
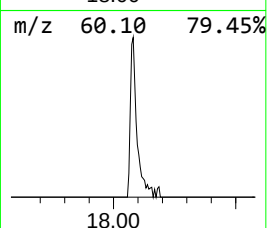
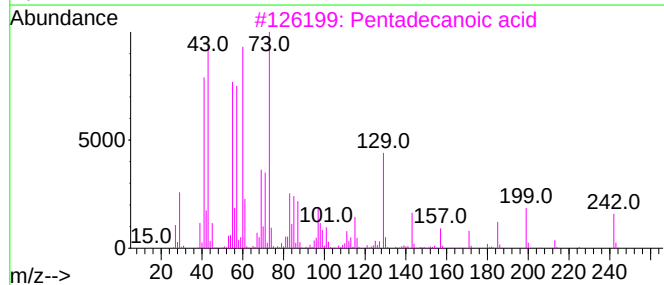
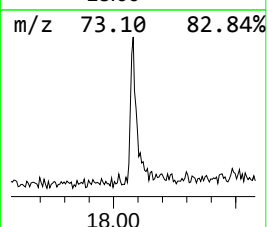
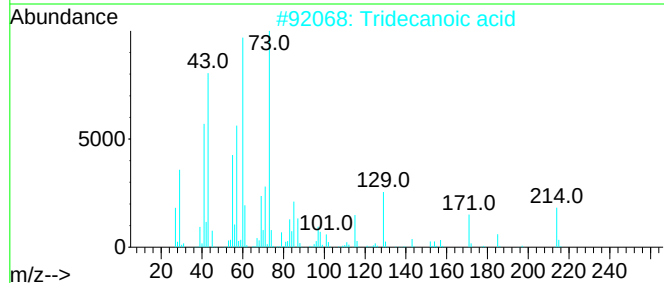
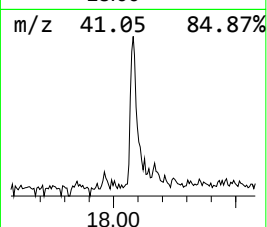
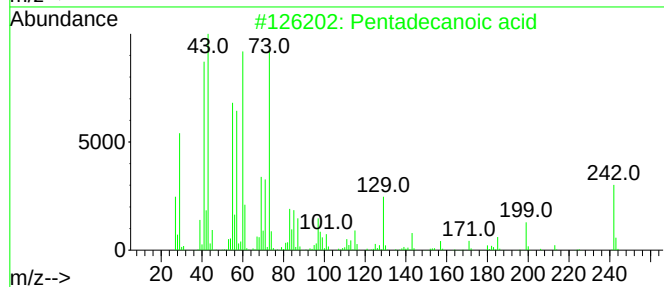
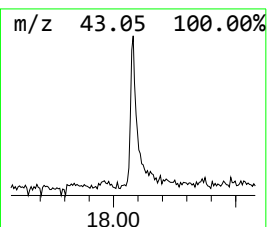
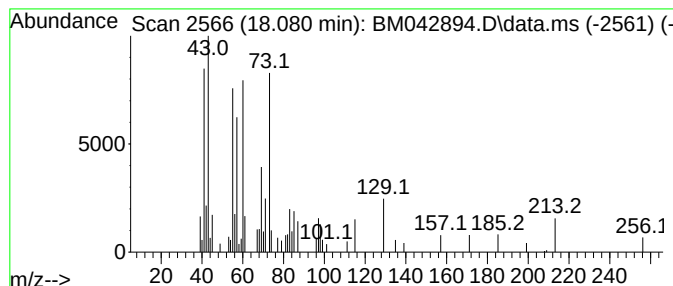
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Pentadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.080	3.95 ng/ul	68206	Phenanthrene-d10	17.227

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecanoic acid	242	C15H30O2	001002-84-2	87
2			Tridecanoic acid	214	C13H26O2	000638-53-9	80
3			Pentadecanoic acid	242	C15H30O2	001002-84-2	80
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	72
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	72



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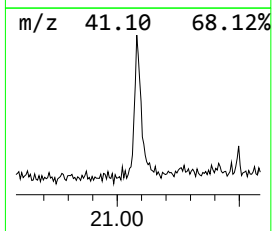
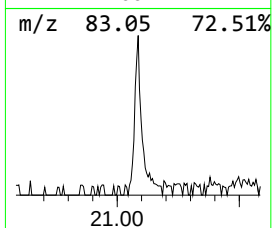
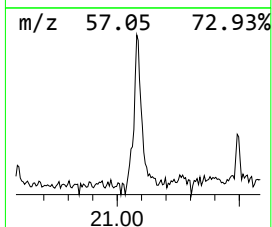
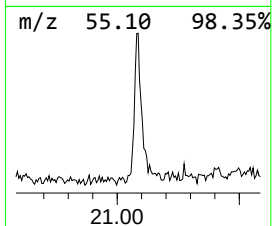
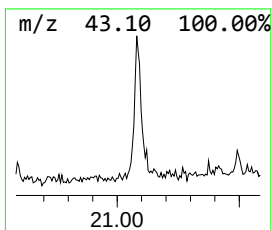
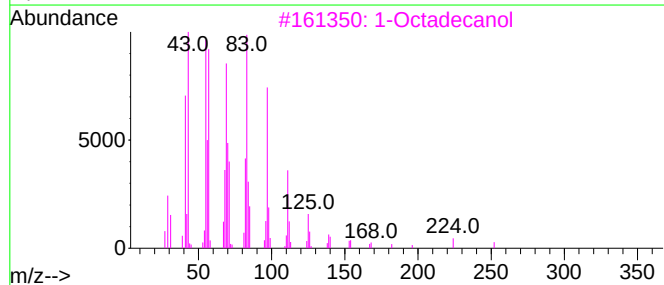
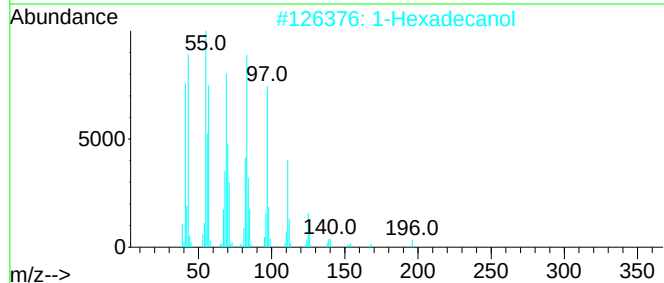
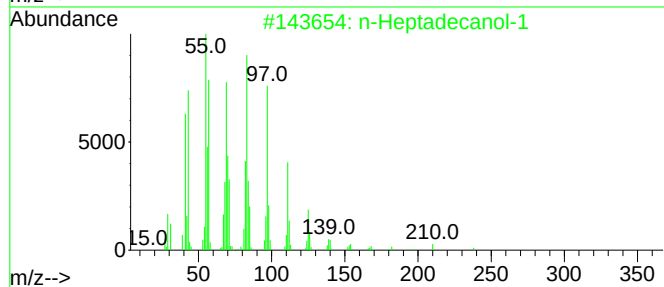
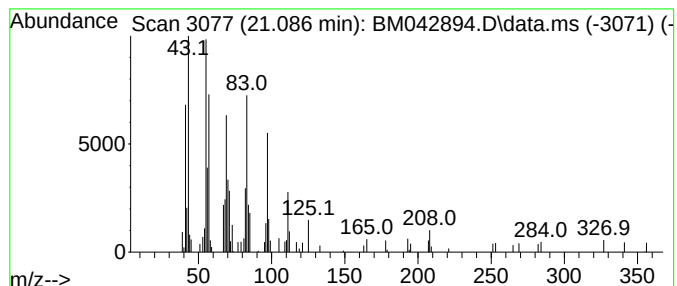
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Heptadecanol-1 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.086	4.30 ng/ul	87131	Chrysene-d12	21.409

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Heptadecanol-1	256	C17H36O	001454-85-9	93
2			1-Hexadecanol	242	C16H34O	036653-82-4	93
3			1-Octadecanol	270	C18H38O	000112-92-5	93
4			n-Nonadecanol-1	284	C19H40O	001454-84-8	93
5			Bromoacetic acid, pentadecyl ester	348	C17H33BrO2	131143-01-6	91



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Operator : MA/JU
Sample : 05328-10
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A49Q2

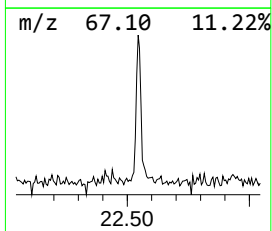
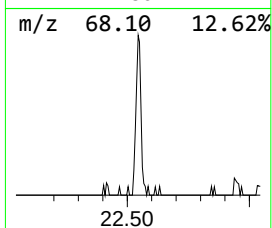
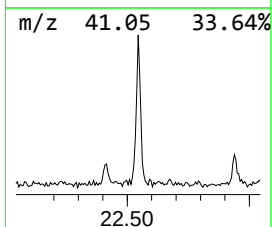
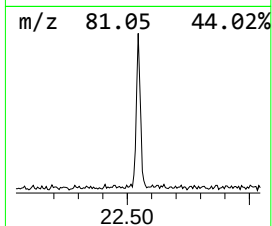
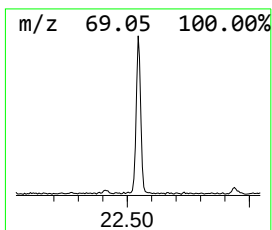
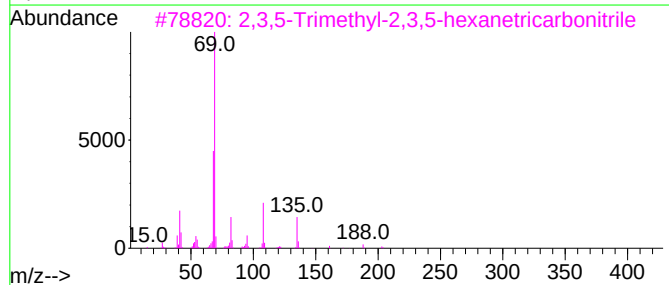
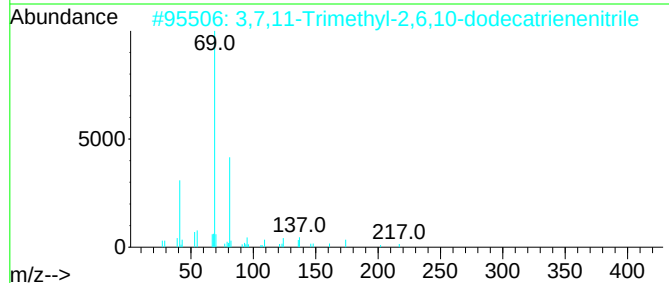
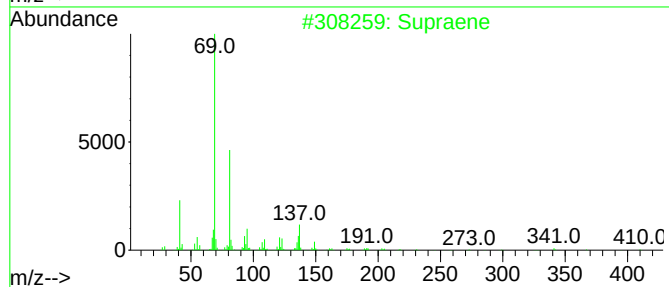
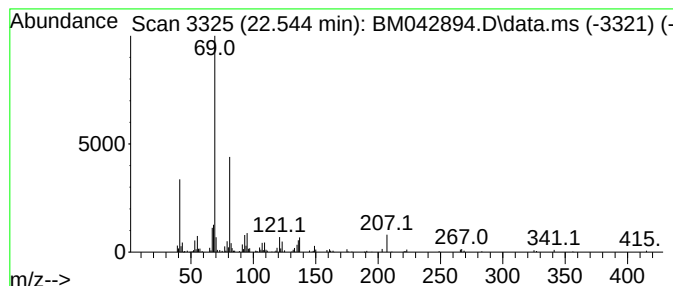
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Supraene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.544	5.37 ng/ul	108744	Chrysene-d12	21.409

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Supraene	410	C30H50	007683-64-9	86
2			3,7,11-Trimethyl-2,6,10-dodecatr...	217	C15H23N	029789-67-1	72
3			2,3,5-Trimethyl-2,3,5-hexanetric...	203	C12H17N3	003974-79-6	64
4			Trifluoroacetyl-lavandulol	250	C12H17F3O2	028673-24-7	53
5			1,5-Heptadiene, 2,6-dimethyl-	124	C9H16	006709-39-3	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111723\
Data File : BM042894.D
Acq On : 18 Nov 2023 23:22
Operator : MA/JU
Sample : 05328-10
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A49Q2

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

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	3.628	3.1	ng/ul	29238	1	7.816	186625	20.0
Pentadecanoic acid	18.080	4.0	ng/ul	68206	4	17.227	344916	20.0
n-Heptadecanol-1	21.086	4.3	ng/ul	87131	5	21.409	405024	20.0
Supraene	22.544	5.4	ng/ul	108744	5	21.409	405024	20.0