

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072922\
 Data File : BM035991.D
 Acq On : 29 Jul 2022 14:13
 Operator : CG/JU
 Sample : N3790-04
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBUJ9

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-BM072522.M
 Title : SVOA CALIBRATION

Signal : TIC: BM035991.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.269	28	31	37	rVB	59928	70628	1.70%	0.130%
2	3.563	78	81	89	rVB	15997	24988	0.60%	0.046%
3	3.704	103	105	114	rBV	73985	112914	2.72%	0.209%
4	3.928	139	143	147	rVB	50895	72153	1.74%	0.133%
5	4.028	156	160	167	rVB2	27312	40310	0.97%	0.074%
6	4.957	315	318	324	rVB	25855	36569	0.88%	0.068%
7	5.445	397	401	404	rVB5	5502	8221	0.20%	0.015%
8	5.563	419	421	425	rVB4	8380	10509	0.25%	0.019%
9	6.675	608	610	612	rBV3	5376	4964	0.12%	0.009%
10	7.039	666	672	686	rVB	757577	1193837	28.75%	2.205%
11	7.210	695	701	709	rBV	660116	1001268	24.11%	1.849%
12	7.287	711	714	721	rVB	9859	19234	0.46%	0.036%
13	7.404	728	734	743	rBV	808399	1245491	29.99%	2.300%
14	7.492	746	749	753	rVB6	10326	12303	0.30%	0.023%
15	7.875	807	814	822	rBV	1139390	1762657	42.44%	3.255%
16	7.945	822	826	831	rVB4	11003	15688	0.38%	0.029%
17	8.586	928	935	946	rBV	866296	1396089	33.61%	2.578%
18	8.704	953	955	961	rVB5	7432	11528	0.28%	0.021%
19	9.045	1003	1013	1021	rBV	695660	1165253	28.06%	2.152%
20	9.145	1026	1030	1032	rBV5	5109	6779	0.16%	0.013%
21	9.210	1037	1041	1045	rVB7	6581	11517	0.28%	0.021%
22	9.392	1067	1072	1073	rBV5	3966	5346	0.13%	0.010%
23	9.451	1080	1082	1086	rVB5	11760	14476	0.35%	0.027%
24	9.763	1129	1135	1145	rBV	542924	898311	21.63%	1.659%
25	10.304	1217	1227	1241	rBV	841891	1439416	34.66%	2.658%
26	10.680	1284	1291	1300	rBV	1529126	2484484	59.82%	4.588%
27	10.822	1308	1315	1328	rBV	719302	1261628	30.38%	2.330%
28	11.216	1377	1382	1388	rVB9	5376	10016	0.24%	0.018%
29	11.480	1424	1427	1434	rVB8	3946	7023	0.17%	0.013%
30	11.939	1500	1505	1513	rVB6	11112	25173	0.61%	0.046%
31	12.139	1534	1539	1542	rVB7	3028	5347	0.13%	0.010%
32	12.180	1544	1546	1553	rVB8	5417	10276	0.25%	0.019%
33	12.269	1553	1561	1568	rBV2	19589	39722	0.96%	0.073%
34	12.692	1628	1633	1635	rBV6	4777	6295	0.15%	0.012%
35	12.880	1660	1665	1669	rBV6	19439	34390	0.83%	0.064%
36	13.133	1703	1708	1711	rBV4	11401	21029	0.51%	0.039%

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Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM072522.M
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37	13.251	1723	1728	1730	rBV6	4586	7258	0.17%	0.013%
38	13.286	1730	1734	1737	rVV5	5029	9334	0.22%	0.017%
39	13.339	1740	1743	1748	rVV7	9316	16649	0.40%	0.031%
40	13.392	1748	1752	1761	rVV6	18610	34586	0.83%	0.064%

41	13.480	1765	1767	1770	rVV4	7783	8893	0.21%	0.016%
42	13.727	1804	1809	1810	rBV5	4174	6305	0.15%	0.012%
43	13.798	1816	1821	1823	rBV5	5214	7791	0.19%	0.014%
44	13.839	1823	1828	1834	rVB7	25800	42968	1.03%	0.079%
45	13.927	1836	1843	1853	rBV	1524582	2075195	49.97%	3.832%

46	14.204	1879	1890	1901	rBV	1753072	2605367	62.73%	4.811%
47	14.351	1910	1915	1919	rBV8	5398	10879	0.26%	0.020%
48	14.410	1922	1925	1931	rVB8	5997	8274	0.20%	0.015%
49	14.510	1936	1942	1949	rVV	2112420	3136900	75.53%	5.793%
50	14.574	1951	1953	1959	rVB7	10299	15654	0.38%	0.029%

51	14.627	1959	1962	1966	rVB6	4702	6761	0.16%	0.012%
52	14.710	1966	1976	1994	rBV	531614	909606	21.90%	1.680%
53	14.827	1994	1996	2001	rBV6	3086	5306	0.13%	0.010%
54	14.933	2009	2014	2019	rBV5	36026	60557	1.46%	0.112%
55	14.980	2020	2022	2025	rVB4	7011	5657	0.14%	0.010%

56	15.121	2039	2046	2047	rBV7	5893	9805	0.24%	0.018%
57	15.304	2071	2077	2080	rBV5	14236	25404	0.61%	0.047%
58	15.357	2084	2086	2090	rVB4	5429	6194	0.15%	0.011%
59	15.504	2102	2111	2118	rBV	2364410	3281636	79.01%	6.060%
60	15.621	2125	2131	2139	rBV	538060	729792	17.57%	1.348%

61	15.739	2146	2151	2157	rBV3	93530	126591	3.05%	0.234%
62	15.886	2171	2176	2187	rVV	661310	818248	19.70%	1.511%
63	16.062	2202	2206	2210	rBV7	5409	12116	0.29%	0.022%
64	16.186	2223	2227	2228	rBV3	5825	7075	0.17%	0.013%
65	16.221	2231	2233	2240	rVB3	15023	19434	0.47%	0.036%

66	16.286	2240	2244	2248	rBV5	9592	11331	0.27%	0.021%
67	16.562	2289	2291	2294	rBV3	6556	7870	0.19%	0.015%
68	16.657	2304	2307	2309	rBV3	6173	5962	0.14%	0.011%
69	16.733	2316	2320	2327	rBV2	31456	44198	1.06%	0.082%
70	16.798	2329	2331	2334	rVB4	6676	6589	0.16%	0.012%

71	17.015	2364	2368	2371	rBV5	21100	31575	0.76%	0.058%
72	17.151	2389	2391	2393	rVB2	10707	8473	0.20%	0.016%
73	17.174	2393	2395	2400	rVB6	7886	9829	0.24%	0.018%
74	17.251	2402	2408	2414	rBV	2541501	3556762	85.64%	6.568%
75	17.351	2419	2425	2435	rVV	2426380	3347244	80.59%	6.181%

76	17.451	2439	2442	2445	rVB4	16620	21045	0.51%	0.039%
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77	17.639	2469	2474	2475	rBV5	10513	15313	0.37%	0.028%
78	17.751	2491	2493	2496	rBV4	6801	6840	0.16%	0.013%
79	17.803	2498	2502	2508	rBV3	27631	40419	0.97%	0.075%
80	17.903	2516	2519	2520	rBV3	9935	11042	0.27%	0.020%
81	17.927	2520	2523	2530	rVB	67141	86278	2.08%	0.159%
82	18.151	2556	2561	2570	rBV	134841	188108	4.53%	0.347%
83	18.227	2570	2574	2578	rVB	15124	22011	0.53%	0.041%
84	18.633	2640	2643	2647	rBV6	12525	17168	0.41%	0.032%
85	18.750	2659	2663	2669	rVB	31092	39497	0.95%	0.073%
86	19.145	2726	2730	2734	rBV3	49002	65452	1.58%	0.121%
87	19.209	2737	2741	2747	rVB4	31314	45867	1.10%	0.085%
88	19.280	2749	2753	2754	rBV	31677	38199	0.92%	0.071%
89	19.309	2754	2758	2763	rVB	66110	94654	2.28%	0.175%
90	19.427	2775	2778	2782	rBV4	27152	29535	0.71%	0.055%
91	19.539	2793	2797	2802	rBV2	84724	126816	3.05%	0.234%
92	19.645	2809	2815	2822	rBV	3004325	4153185	100.00%	7.669%
93	20.644	2982	2985	2989	rBV	162027	169193	4.07%	0.312%
94	20.986	3040	3043	3050	rVB2	121446	152286	3.67%	0.281%
95	21.150	3067	3071	3077	rBV	389691	496466	11.95%	0.917%
96	21.433	3114	3119	3124	rBV	3041158	3963626	95.44%	7.319%
97	23.086	3397	3400	3405	rVB2	256083	361363	8.70%	0.667%
98	23.644	3489	3495	3502	rBV2	1981537	3927420	94.56%	7.252%
99	23.797	3515	3521	3532	rVB2	1930661	3959506	95.34%	7.312%
100	24.421	3624	3627	3634	rVB	337991	595563	14.34%	1.100%

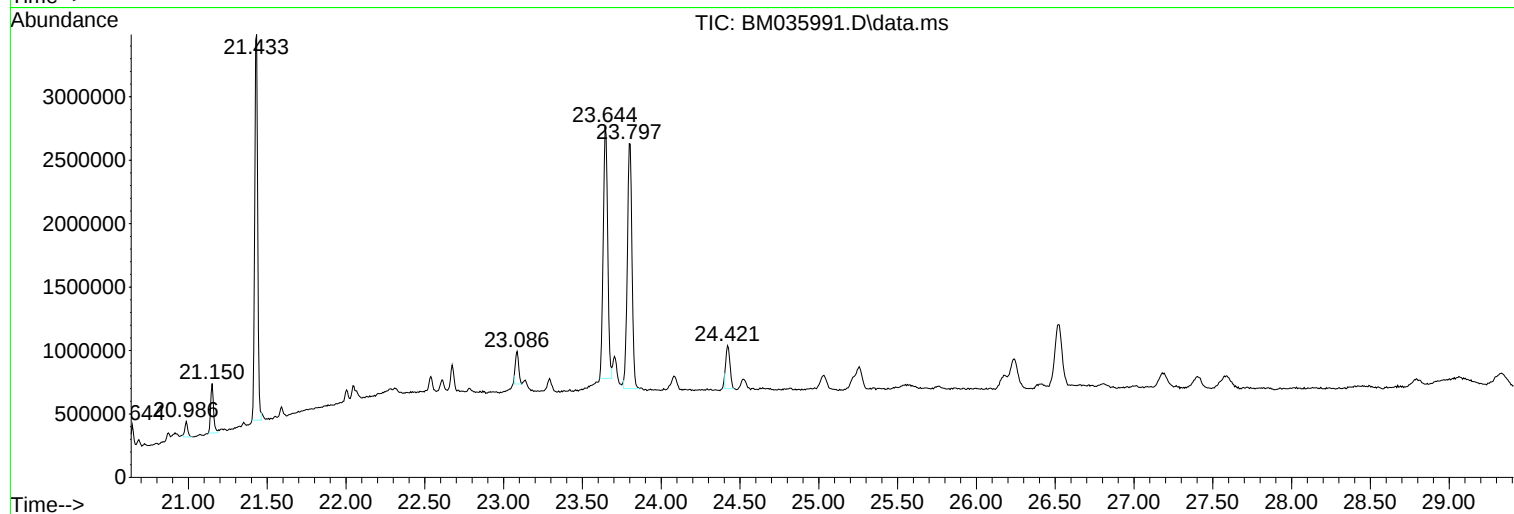
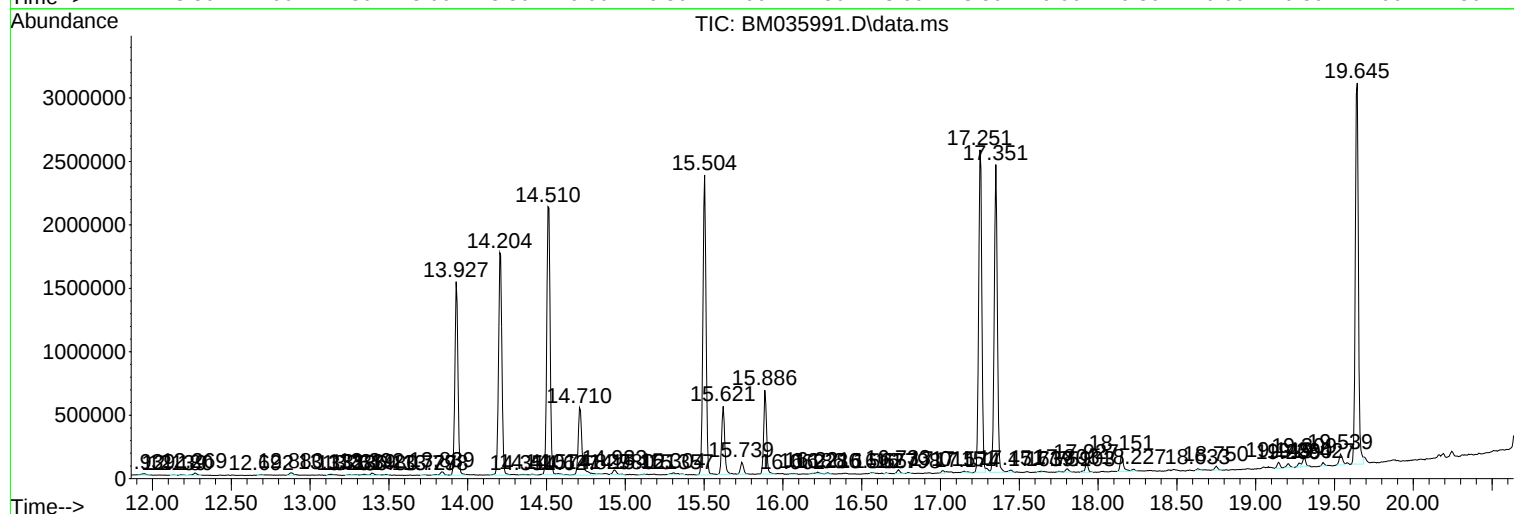
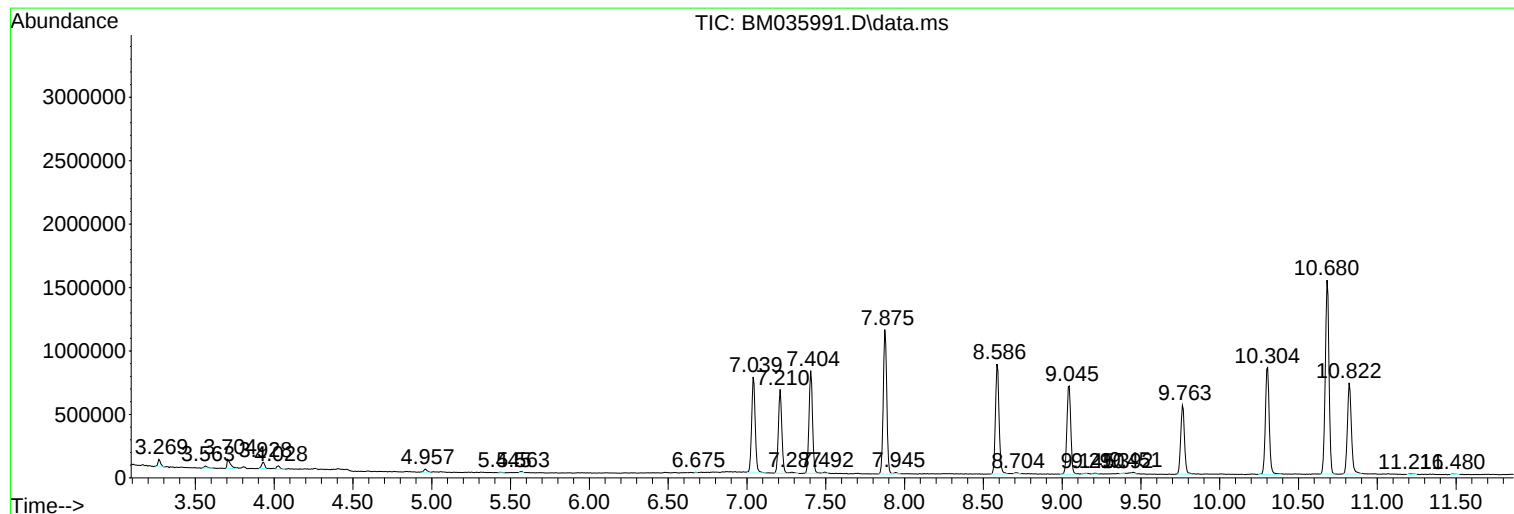
Sum of corrected areas: 54152752

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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM072522.M
Quant Title : SVOA CALIBRATION

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



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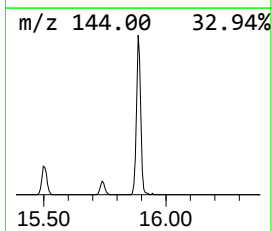
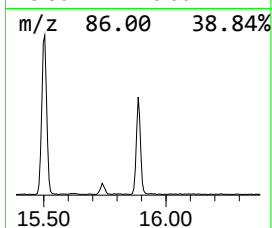
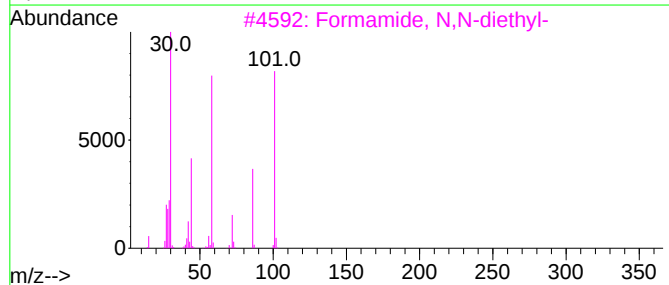
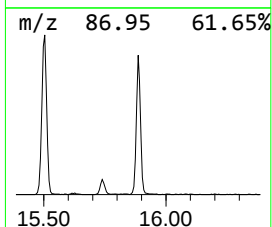
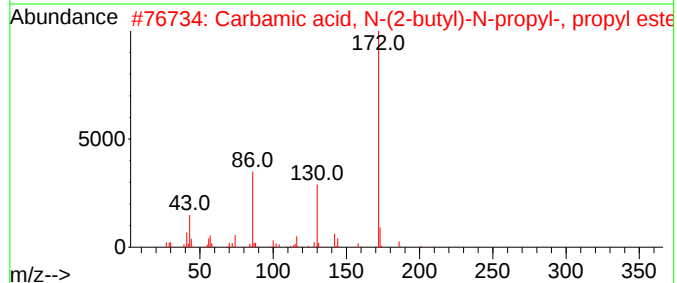
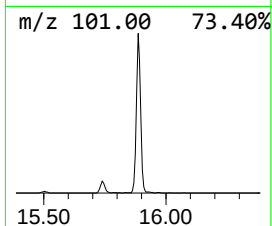
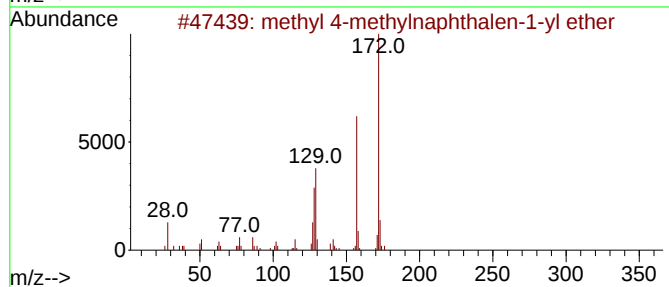
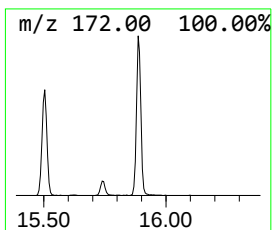
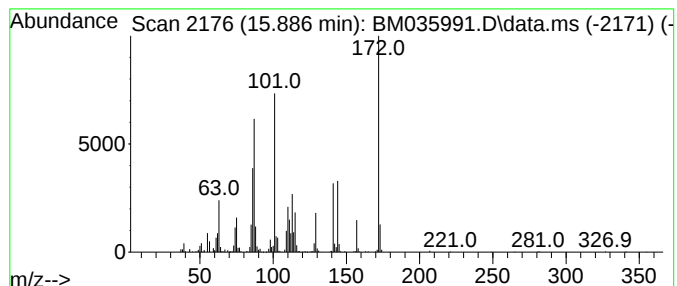
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM072522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.886	4.60 ng/ul	818248	Phenanthrene-d10	17.251

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			methyl 4-methylnaphthalen-1-yl e...	172	C12H12O	1000404-63-1	30
2			Carbamic acid, N-(2-butyl)-N-pro...	201	C11H23NO2	1000491-05-7	27
3			Formamide, N,N-diethyl-	101	C5H11NO	000617-84-5	22
4			DL-Norleucyl-DL-norleucine, N-p...	414	C22H42N2O5	1000339-04-3	22
5			D-Norleucyl-D-norleucine, N-prop...	358	C18H34N2O5	1000338-43-9	22



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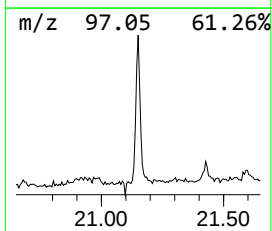
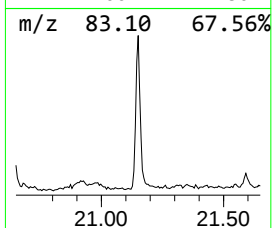
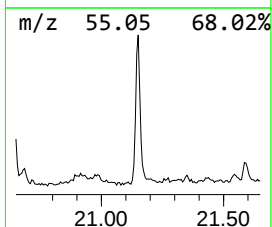
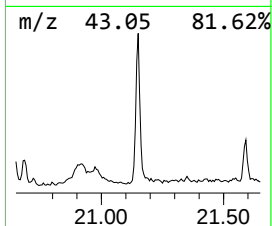
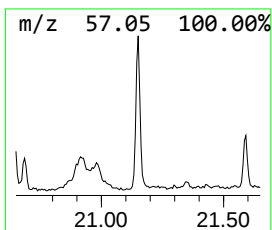
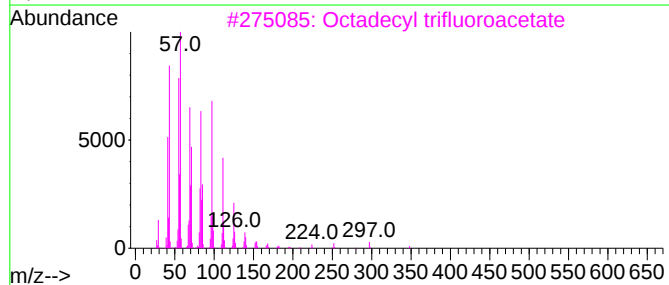
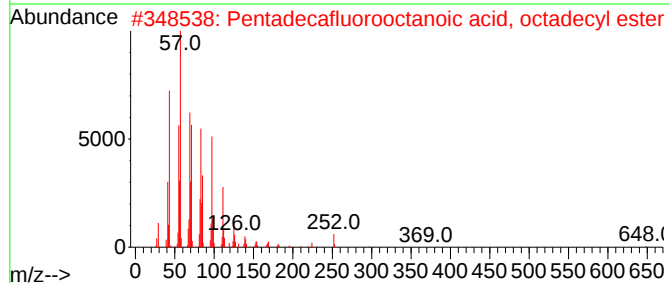
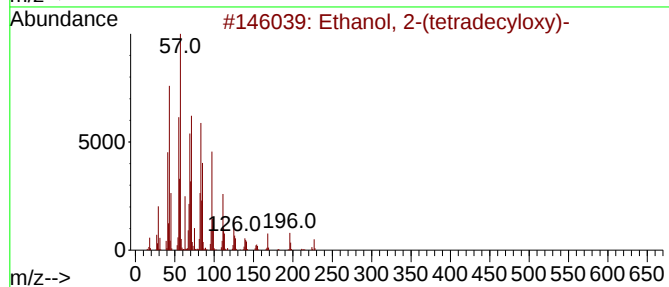
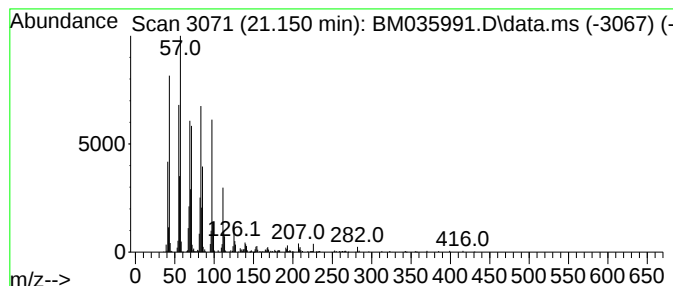
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM072522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Ethanol, 2-(tetradecyloxy)- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.150	2.51 ng/ul	496466	Chrysene-d12	21.433

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	91
2			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	90
3			Octadecyl trifluoroacetate	366	C20H37F3O2	079392-43-1	81
4			Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	81
5			Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	81



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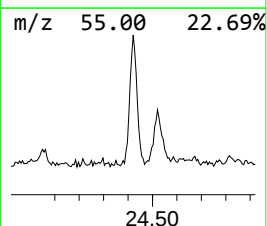
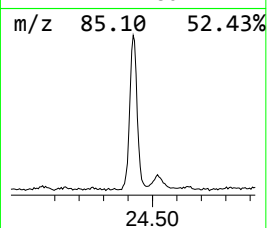
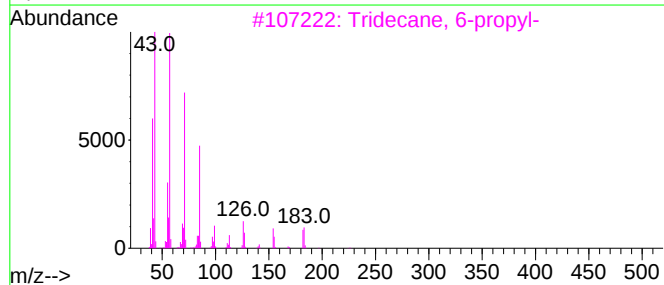
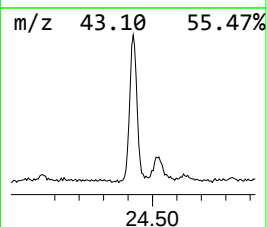
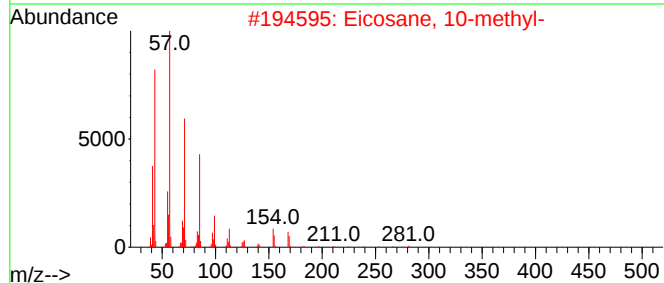
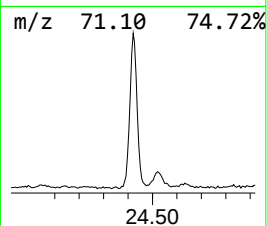
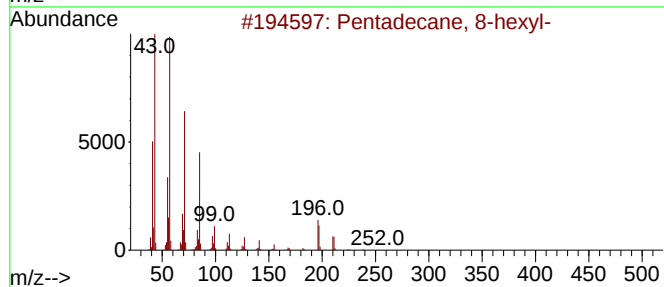
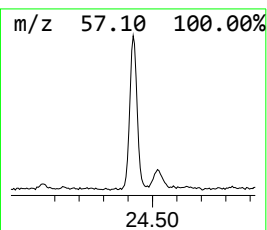
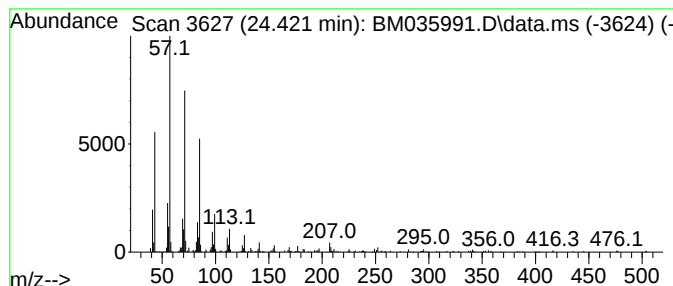
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM072522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.421	3.01 ng/ul	595563	Perylene-d12	23.797

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	94
2			Eicosane, 10-methyl-	296	C21H44	054833-23-7	94
3			Tridecane, 6-propyl-	226	C16H34	055045-10-8	91
4			Heneicosane	296	C21H44	000629-94-7	91
5			Tetracosane	338	C24H50	000646-31-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072922\
Data File : BM035991.D
Acq On : 29 Jul 2022 14:13
Operator : CG/JU
Sample : N3790-04
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBUJ9

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM072522.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	15.886	4.6	ng/ul	818248	4	17.251	3556760	20.0
Ethanol, 2-(tet...	21.150	2.5	ng/ul	496466	5	21.433	3963630	20.0
(DEL) Alkane: S...	24.421	3.0	ng/ul	595563	6	23.797	3959510	20.0