

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031624\
 Data File : BM044640.D
 Acq On : 15 Mar 2024 19:29
 Operator : MA/JU
 Sample : P1759-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E0733

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-BM030524.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM044640.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.257	26	29	37	rVB	36528	49901	1.38%	0.124%
2	3.657	94	97	121	rBV	364520	615584	17.05%	1.524%
3	3.963	145	149	157	rVB2	13687	19008	0.53%	0.047%
4	4.463	229	234	239	rBV	50981	71817	1.99%	0.178%
5	6.869	636	643	655	rBV	549275	906228	25.10%	2.243%
6	7.045	667	673	684	rVB	490508	763764	21.16%	1.890%
7	7.228	697	704	716	rBV	533468	878348	24.33%	2.174%
8	7.698	778	784	792	rBV	626762	1005212	27.84%	2.488%
9	8.398	896	903	919	rBV	651836	1096539	30.37%	2.714%
10	8.604	937	938	943	rVB4	2930	3667	0.10%	0.009%
11	8.857	973	981	992	rBV	530128	887398	24.58%	2.196%
12	9.233	1040	1045	1050	rVB2	5473	8074	0.22%	0.020%
13	9.569	1095	1102	1115	rBV	405400	697842	19.33%	1.727%
14	10.010	1173	1177	1179	rBV3	5537	6866	0.19%	0.017%
15	10.098	1185	1192	1211	rBV	584652	1060751	29.38%	2.625%
16	10.475	1248	1256	1268	rBV	815480	1402056	38.84%	3.470%
17	10.627	1275	1282	1299	rBV	575079	1127217	31.22%	2.790%
18	11.904	1494	1499	1500	rBV5	2424	3634	0.10%	0.009%
19	12.086	1525	1530	1536	rVB4	7829	13523	0.37%	0.033%
20	13.163	1709	1713	1720	rVB4	7483	12162	0.34%	0.030%
21	13.239	1720	1726	1736	rBV	217408	341974	9.47%	0.846%
22	13.763	1809	1815	1830	rBV	1178575	1676745	46.44%	4.150%
23	14.033	1854	1861	1872	rBV	1376697	2011524	55.72%	4.978%
24	14.339	1905	1913	1923	rBV	1158740	1750498	48.49%	4.332%
25	14.415	1923	1926	1931	rVB5	4007	4845	0.13%	0.012%
26	14.557	1943	1950	1967	rBV	405340	822011	22.77%	2.034%
27	14.774	1982	1987	1994	rVB9	8858	16204	0.45%	0.040%
28	15.210	2058	2061	2064	rBV4	3512	3750	0.10%	0.009%
29	15.339	2077	2083	2094	rBV	1740384	2567705	71.12%	6.355%
30	15.468	2099	2105	2116	rVV	528645	736494	20.40%	1.823%
31	15.586	2120	2125	2131	rVB5	8636	12389	0.34%	0.031%
32	15.909	2178	2180	2183	rVV4	3439	3730	0.10%	0.009%
33	16.074	2203	2208	2212	rBV8	3011	5563	0.15%	0.014%
34	16.133	2212	2218	2224	rVV4	8547	13776	0.38%	0.034%
35	16.215	2227	2232	2235	rBV7	4928	6216	0.17%	0.015%
36	16.380	2256	2260	2264	rBV5	4299	7573	0.21%	0.019%

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37	16.509	2278	2282	2289	rBV3	28382	45080	1.25%	0.112%
38	16.780	2325	2328	2332	rVB5	3638	4930	0.14%	0.012%
39	16.868	2339	2343	2346	rBV6	3593	6017	0.17%	0.015%
40	17.098	2375	2382	2389	rBV	1431745	2028318	56.18%	5.020%
41	17.198	2392	2399	2410	rBV	1933589	2745182	76.04%	6.794%
42	17.280	2410	2413	2418	rBV5	16830	23040	0.64%	0.057%
43	17.609	2467	2469	2473	rBV4	5083	5644	0.16%	0.014%
44	17.739	2488	2491	2495	rBV5	5974	7634	0.21%	0.019%
45	17.786	2495	2499	2503	rVB5	10553	15645	0.43%	0.039%
46	17.880	2510	2515	2524	rBV3	38370	64598	1.79%	0.160%
47	18.009	2531	2537	2548	rBV	385032	601942	16.67%	1.490%
48	18.298	2583	2586	2588	rBV4	6031	7342	0.20%	0.018%
49	18.439	2607	2610	2615	rVB4	13309	15002	0.42%	0.037%
50	18.680	2649	2651	2656	rBV5	7740	9499	0.26%	0.024%
51	18.880	2679	2685	2690	rBV10	8986	21570	0.60%	0.053%
52	18.945	2692	2696	2697	rVV3	10891	14826	0.41%	0.037%
53	18.968	2697	2700	2703	rVB3	35442	40519	1.12%	0.100%
54	19.062	2712	2716	2720	rBV	25532	33766	0.94%	0.084%
55	19.098	2720	2722	2724	rBV3	4631	5266	0.15%	0.013%
56	19.145	2725	2730	2732	rVV2	44612	71858	1.99%	0.178%
57	19.174	2732	2735	2744	rVB2	54378	95189	2.64%	0.236%
58	19.292	2751	2755	2765	rBV	90239	149480	4.14%	0.370%
59	19.497	2784	2790	2798	rBV	2460966	3261847	90.35%	8.073%
60	19.562	2798	2801	2808	rVB3	31661	36270	1.00%	0.090%
61	20.062	2883	2886	2890	rVB2	43913	52110	1.44%	0.129%
62	20.562	2967	2971	2975	rBV2	70188	81784	2.27%	0.202%
63	21.021	3045	3049	3059	rBV	330346	521164	14.44%	1.290%
64	21.291	3090	3095	3104	rBV	1649940	2230632	61.79%	5.521%
65	21.468	3122	3125	3130	rVB	97192	104983	2.91%	0.260%
66	21.903	3196	3199	3207	rBV2	97790	162429	4.50%	0.402%
67	22.374	3276	3279	3287	rVB2	118865	152095	4.21%	0.376%
68	22.503	3296	3301	3308	rVB	654508	898418	24.89%	2.224%
69	22.891	3363	3367	3371	rVB	118103	170569	4.72%	0.422%
70	23.397	3446	3453	3461	rBV2	1981641	3610250	100.00%	8.935%
71	23.538	3471	3477	3488	rVB	1314239	2498834	69.21%	6.185%

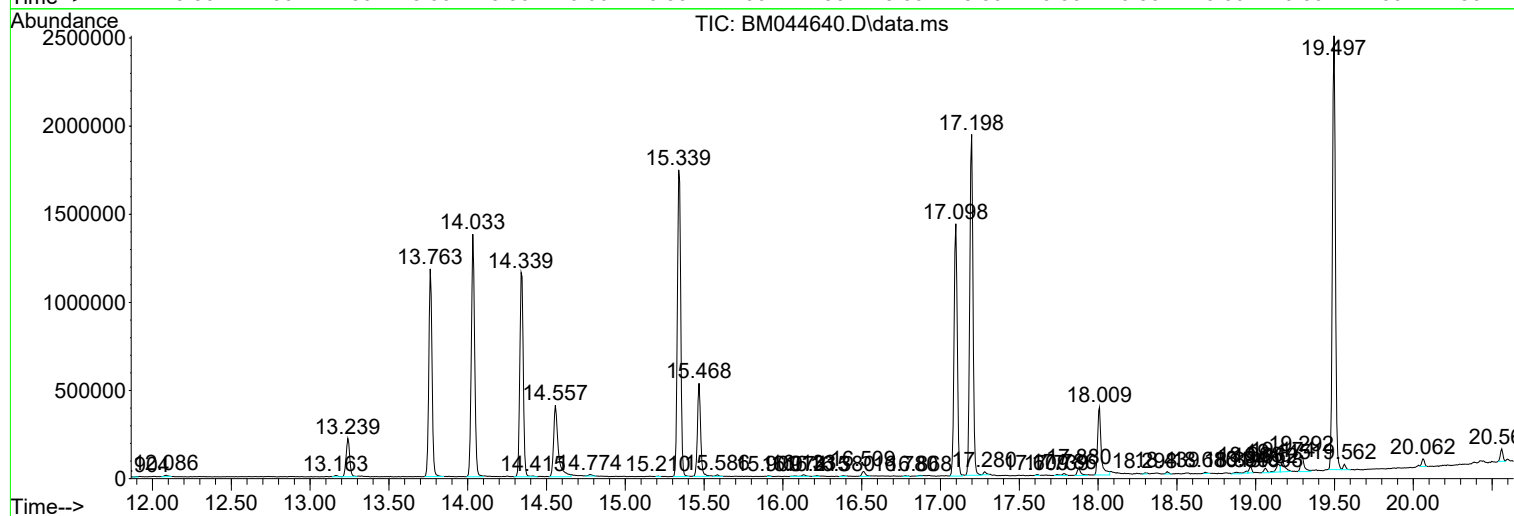
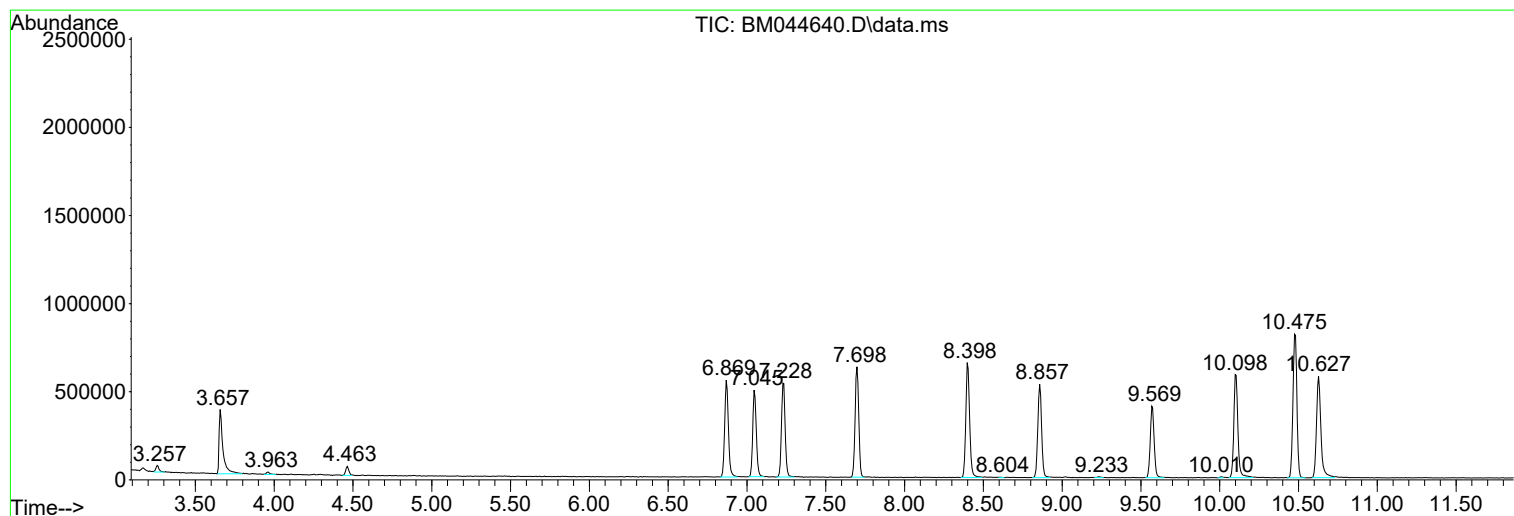
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030524.MA.M
Quant Title : SVOA CALIBRATION

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



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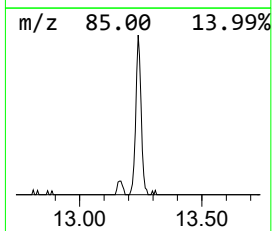
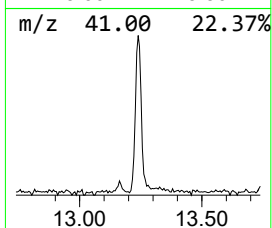
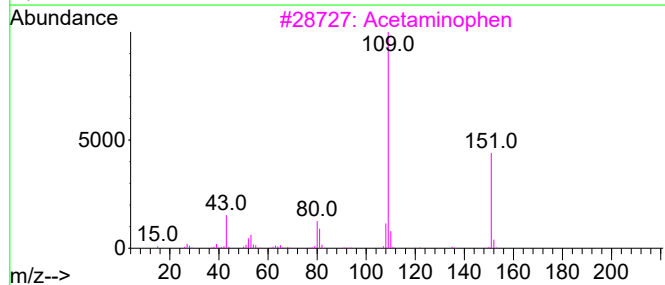
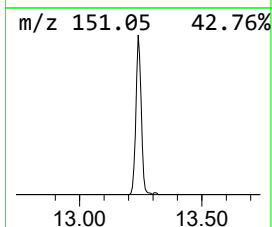
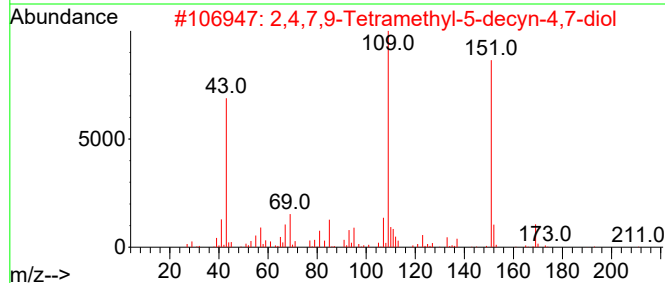
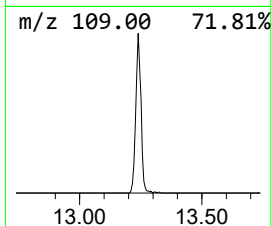
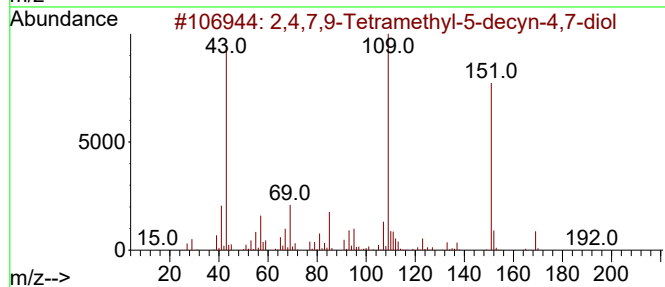
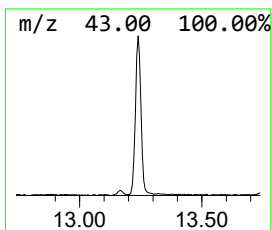
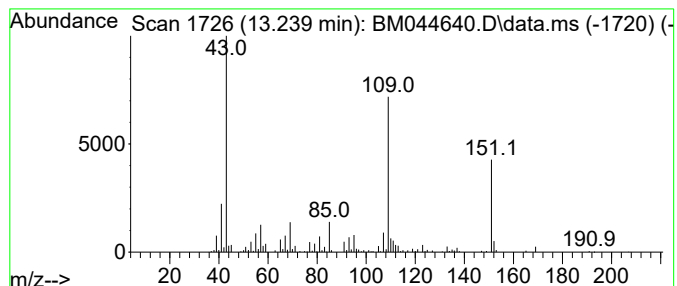
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.239	3.91 ng/ul	341974	Acenaphthene-d10	14.339

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	90		
2	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	86		
3	Acetaminophen	151	C8H9NO2	000103-90-2	52		
4	Metacetamol	151	C8H9NO2	000621-42-1	50		
5	m-Isopropoxyaniline	151	C9H13NO	041406-00-2	50		



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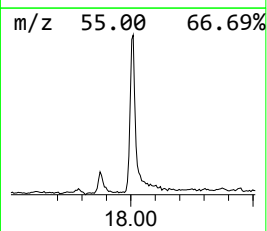
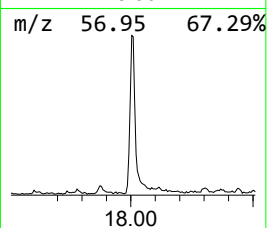
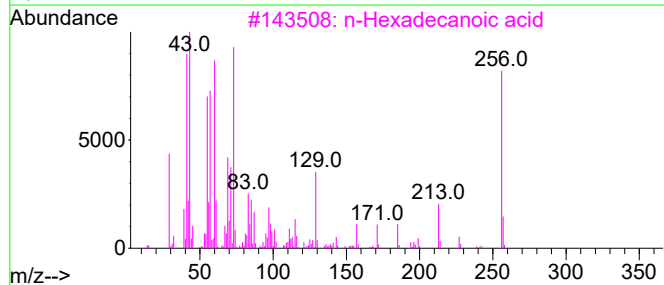
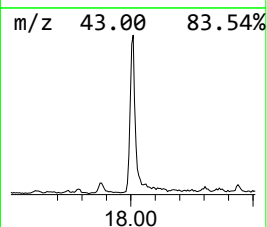
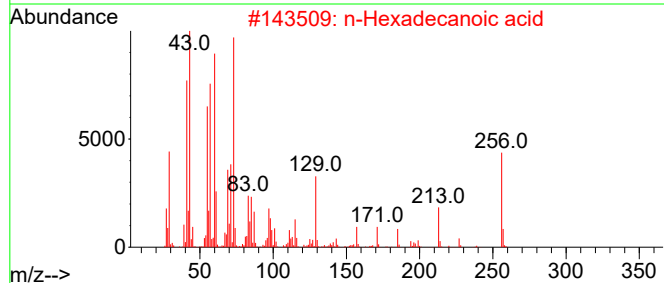
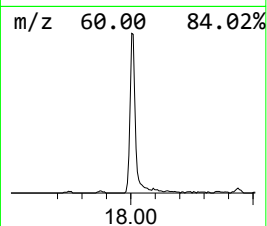
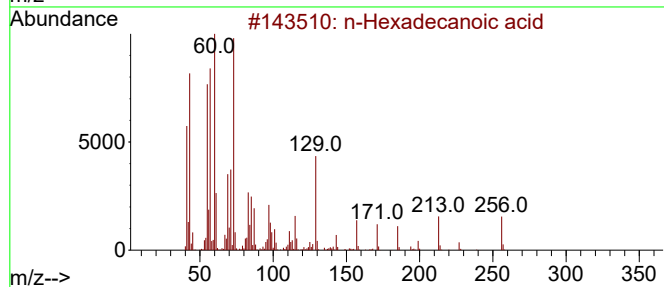
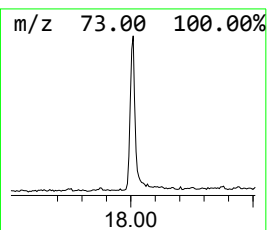
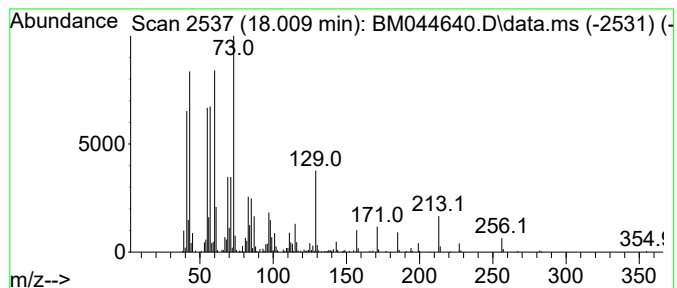
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
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Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.009	5.94 ng/ul	601942	Phenanthrene-d10	17.098

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	99
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
5			Tridecanoic acid	214	C13H26O2	000638-53-9	91



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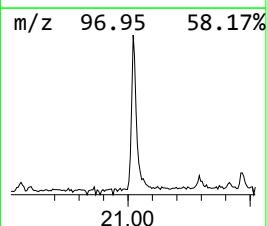
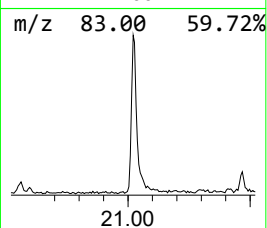
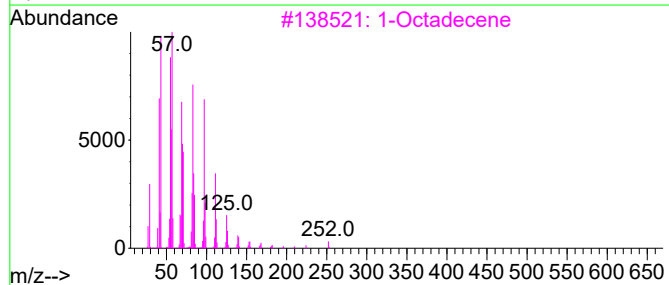
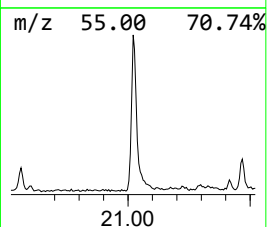
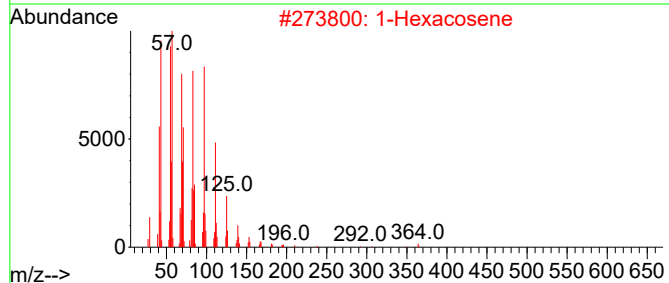
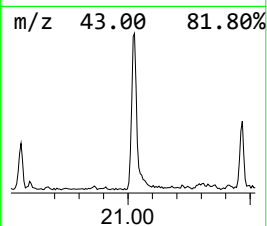
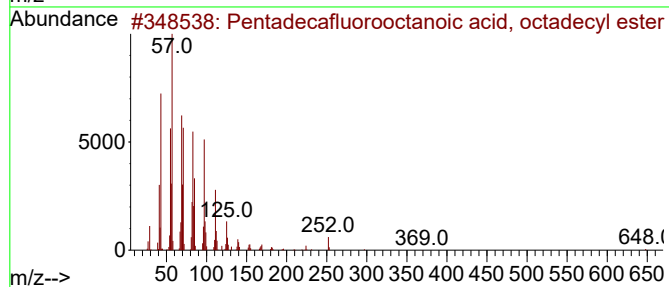
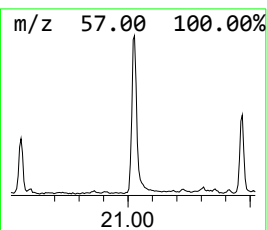
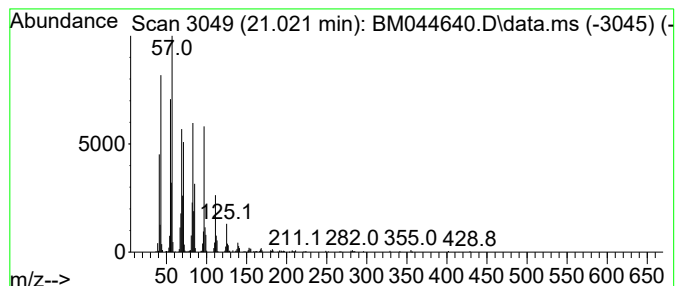
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Peak Number 3 Pentadecafluorooctanoic aci... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.021	4.67 ng/ul	521164	Chrysene-d12	21.291

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94
2			1-Hexacosene	364	C26H52	018835-33-1	94
3			1-Octadecene	252	C18H36	000112-88-9	93
4			17-Pentatriacontene	491	C35H70	006971-40-0	91
5			Docosyl trifluoroacetate	422	C24H45F3O2	1000351-75-5	91



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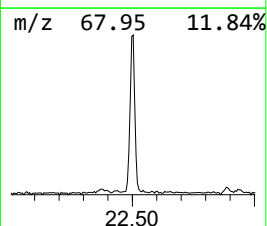
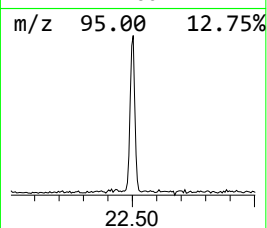
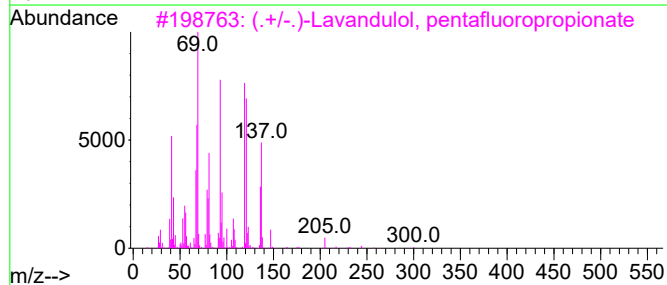
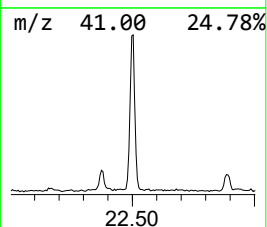
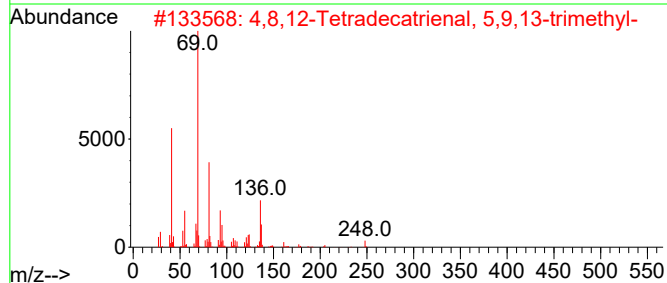
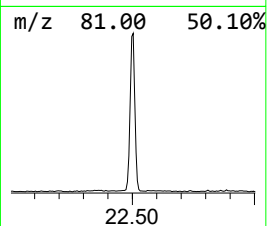
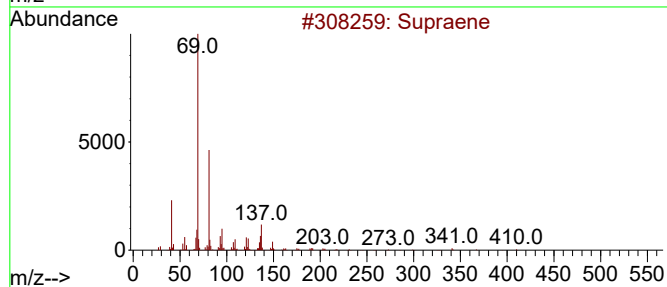
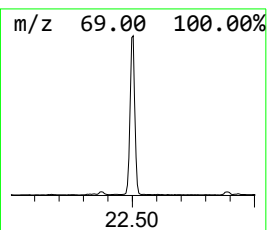
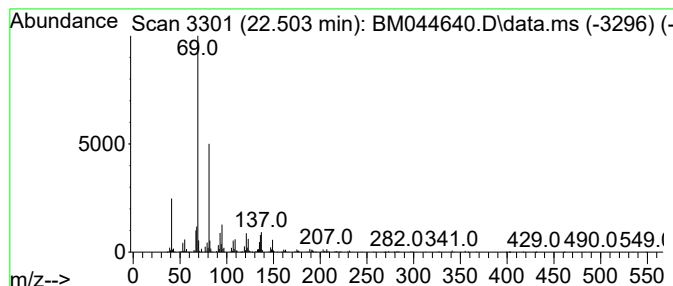
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Peak Number 4 Supraene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.503	7.19 ng/ul	898418	Perylene-d12	23.538

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Supraene	410	C30H50	007683-64-9	91
2			4,8,12-Tetradecatrienal, 5,9,13-...	248	C17H28O	066408-55-7	72
3			(.+/-)-Lavandulol, pentafluorop...	300	C13H17F5O2	1000352-63-1	64
4			Farnesol isomer a	222	C15H26O	1000108-92-4	64
5			Trideca-1,7,11-triene-1,1-dicarb...	270	C18H26N2	1000161-46-0	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031624\
Data File : BM044640.D
Acq On : 15 Mar 2024 19:29
Operator : MA/JU
Sample : P1759-03
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E0733

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030524.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
2,4,7,9-Tetrame...	13.239	3.9	ng/ul	341974	3	14.339	1750500	20.0
n-Hexadecanoic ...	18.009	5.9	ng/ul	601942	4	17.098	2028320	20.0
Pentadecafluoro...	21.021	4.7	ng/ul	521164	5	21.291	2230630	20.0
Supraene	22.503	7.2	ng/ul	898418	6	23.538	2498830	20.0