

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072722\
 Data File : BM035952.D
 Acq On : 27 Jul 2022 15:58
 Operator : CG/JU
 Sample : N3741-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 H0B12

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: BM035952.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.275	29	32	39	rVB	76016	98858	1.92%	0.166%
2	3.563	79	81	89	rVB	12978	20516	0.40%	0.034%
3	3.705	103	105	117	rBV	249229	354779	6.89%	0.595%
4	3.810	121	123	129	rVB3	22889	25672	0.50%	0.043%
5	3.940	140	145	151	rVB	62000	96401	1.87%	0.162%
6	4.034	158	161	165	rVB	22762	28229	0.55%	0.047%
7	4.369	215	218	223	rBV2	17126	20738	0.40%	0.035%
8	4.975	316	321	327	rBV2	41732	85908	1.67%	0.144%
9	5.216	360	362	367	rBV6	5642	7765	0.15%	0.013%
10	5.575	420	423	431	rVB4	16090	27966	0.54%	0.047%
11	6.216	530	532	538	rBV7	6655	10996	0.21%	0.018%
12	7.010	664	667	668	rVV3	10073	10951	0.21%	0.018%
13	7.057	668	675	686	rVB	935426	1479638	28.74%	2.480%
14	7.222	696	703	711	rVV	789908	1197525	23.26%	2.007%
15	7.293	711	715	720	rVB	15689	21815	0.42%	0.037%
16	7.416	729	736	747	rBV	1006489	1575052	30.59%	2.640%
17	7.498	747	750	754	rVB6	10916	13115	0.25%	0.022%
18	7.887	809	816	824	rBV	991452	1558819	30.28%	2.612%
19	7.951	824	827	837	rVV4	13793	26331	0.51%	0.044%
20	8.604	931	938	945	rBV	1067860	1723047	33.47%	2.888%
21	8.663	945	948	954	rVV3	20962	37737	0.73%	0.063%
22	8.722	954	958	962	rVB4	9760	15934	0.31%	0.027%
23	9.057	1006	1015	1025	rBV	890544	1447023	28.11%	2.425%
24	9.175	1030	1035	1039	rBV8	7352	12458	0.24%	0.021%
25	9.216	1039	1042	1047	rVV7	6374	8918	0.17%	0.015%
26	9.410	1069	1075	1076	rVV5	8559	12330	0.24%	0.021%
27	9.463	1080	1084	1090	rVB4	13672	29349	0.57%	0.049%
28	9.781	1129	1138	1146	rBV	684541	1156515	22.46%	1.938%
29	10.316	1220	1229	1237	rBV	1105953	1825844	35.46%	3.060%
30	10.375	1237	1239	1244	rVB6	6144	7935	0.15%	0.013%
31	10.492	1255	1259	1269	rVB6	6528	16810	0.33%	0.028%
32	10.698	1286	1294	1301	rBV	1350119	2240022	43.51%	3.754%
33	10.833	1307	1317	1333	rBV	1061482	1880617	36.53%	3.152%
34	11.228	1381	1384	1388	rVB7	5710	8431	0.16%	0.014%
35	11.504	1427	1431	1437	rBV8	6387	11186	0.22%	0.019%
36	11.798	1478	1481	1486	rBV7	5079	9906	0.19%	0.017%

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37	11.892	1491	1497	1501	rBV8	12576	25873	0.50%	0.043%
38	11.957	1506	1508	1519	rVB8	8967	18145	0.35%	0.030%
39	12.204	1544	1550	1553	rBV8	7257	14724	0.29%	0.025%
40	12.280	1559	1563	1568	rVB2	22770	36004	0.70%	0.060%
41	12.757	1637	1644	1650	rVB9	11085	23653	0.46%	0.040%
42	12.886	1663	1666	1672	rVB4	17670	33650	0.65%	0.056%
43	12.957	1677	1678	1686	rVB8	6505	10786	0.21%	0.018%
44	13.139	1704	1709	1715	rVB8	9195	16439	0.32%	0.028%
45	13.257	1728	1729	1735	rVB6	6429	7798	0.15%	0.013%
46	13.357	1743	1746	1750	rVB6	6737	10304	0.20%	0.017%
47	13.498	1767	1770	1775	rVB7	7134	11188	0.22%	0.019%
48	13.739	1807	1811	1815	rBV6	7194	11265	0.22%	0.019%
49	13.810	1819	1823	1828	rVV	21119	34380	0.67%	0.058%
50	13.857	1828	1831	1834	rVV5	14238	18027	0.35%	0.030%
51	13.939	1838	1845	1860	rBV	1995233	2715091	52.73%	4.550%
52	14.180	1881	1886	1887	rBV5	15089	20300	0.39%	0.034%
53	14.222	1887	1893	1901	rVB	2327735	3342703	64.92%	5.602%
54	14.421	1922	1927	1932	rVB7	10145	16074	0.31%	0.027%
55	14.527	1938	1945	1955	rVV	2039675	2880763	55.95%	4.828%
56	14.727	1973	1979	1994	rBV	619274	947928	18.41%	1.589%
57	14.845	1997	1999	2002	rVB4	8055	7354	0.14%	0.012%
58	14.945	2011	2016	2022	rVB	46006	73949	1.44%	0.124%
59	15.169	2050	2054	2057	rBV6	6086	8454	0.16%	0.014%
60	15.316	2074	2079	2082	rBV2	27006	43256	0.84%	0.072%
61	15.339	2082	2083	2086	rVB	8973	9793	0.19%	0.016%
62	15.516	2105	2113	2122	rBV	3033792	4230435	82.17%	7.090%
63	15.645	2129	2135	2144	rBV	521931	774394	15.04%	1.298%
64	15.727	2147	2149	2150	rVV2	8299	8228	0.16%	0.014%
65	15.757	2150	2154	2161	rVB3	40768	67673	1.31%	0.113%
66	15.886	2172	2176	2179	rBV6	7365	10106	0.20%	0.017%
67	15.927	2180	2183	2189	rVB5	10300	17376	0.34%	0.029%
68	16.186	2223	2227	2232	rBV8	10600	25521	0.50%	0.043%
69	16.233	2232	2235	2238	rBV3	22297	32113	0.62%	0.054%
70	16.298	2243	2246	2249	rVV5	16923	21526	0.42%	0.036%
71	16.345	2252	2254	2259	rVB4	6217	8523	0.17%	0.014%
72	16.404	2259	2264	2270	rBV8	17195	36164	0.70%	0.061%
73	16.468	2273	2275	2280	rBV6	5675	11454	0.22%	0.019%
74	16.574	2289	2293	2301	rBV7	24248	63106	1.23%	0.106%
75	16.639	2301	2304	2305	rBV3	9008	9217	0.18%	0.015%
76	16.739	2317	2321	2329	rBV2	55531	82283	1.60%	0.138%

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77	16.810	2329	2333	2339	rVB2	41030	56754	1.10%	0.095%
78	16.939	2353	2355	2360	rBV6	8083	13594	0.26%	0.023%
79	17.027	2366	2370	2373	rBV2	53811	73107	1.42%	0.123%
80	17.186	2394	2397	2402	rVB7	15858	22525	0.44%	0.038%
81	17.268	2404	2411	2417	rBV	2337603	3236728	62.87%	5.424%
82	17.368	2419	2428	2438	rVB	3089344	4481483	87.04%	7.511%
83	17.462	2439	2444	2448	rVV3	59046	79889	1.55%	0.134%
84	17.557	2457	2460	2465	rBV7	17070	28539	0.55%	0.048%
85	17.768	2493	2496	2497	rBV3	13889	14100	0.27%	0.024%
86	17.815	2500	2504	2509	rVB2	48561	68056	1.32%	0.114%
87	17.939	2521	2525	2530	rBV2	122373	147807	2.87%	0.248%
88	18.162	2559	2563	2568	rBV2	60038	84620	1.64%	0.142%
89	18.757	2661	2664	2668	rBV	31691	41162	0.80%	0.069%
90	19.109	2722	2724	2728	rVB3	56420	64104	1.25%	0.107%
91	19.221	2741	2743	2747	rVB4	39037	34222	0.66%	0.057%
92	19.292	2752	2755	2759	rBV2	40265	53916	1.05%	0.090%
93	19.656	2811	2817	2823	rBV	3830325	5148608	100.00%	8.629%
94	20.656	2984	2987	2991	rBV	204857	215782	4.19%	0.362%
95	21.156	3069	3072	3079	rBV	504345	663456	12.89%	1.112%
96	21.445	3117	3121	3126	rBV	2597090	3175650	61.68%	5.322%
97	22.056	3222	3225	3231	rBV	350031	478214	9.29%	0.801%
98	23.103	3400	3403	3408	rVB	448193	610516	11.86%	1.023%
99	23.674	3494	3500	3506	rBV2	2520963	4681037	90.92%	7.845%
100	23.827	3520	3526	3534	rVB2	1706944	3354422	65.15%	5.622%

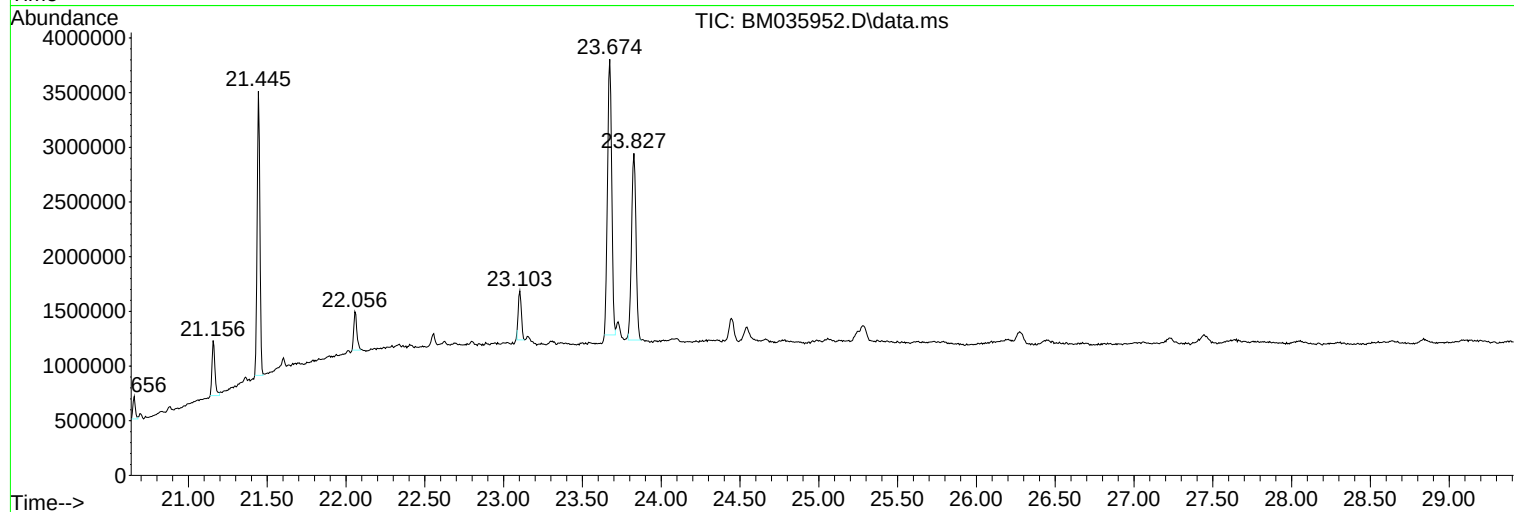
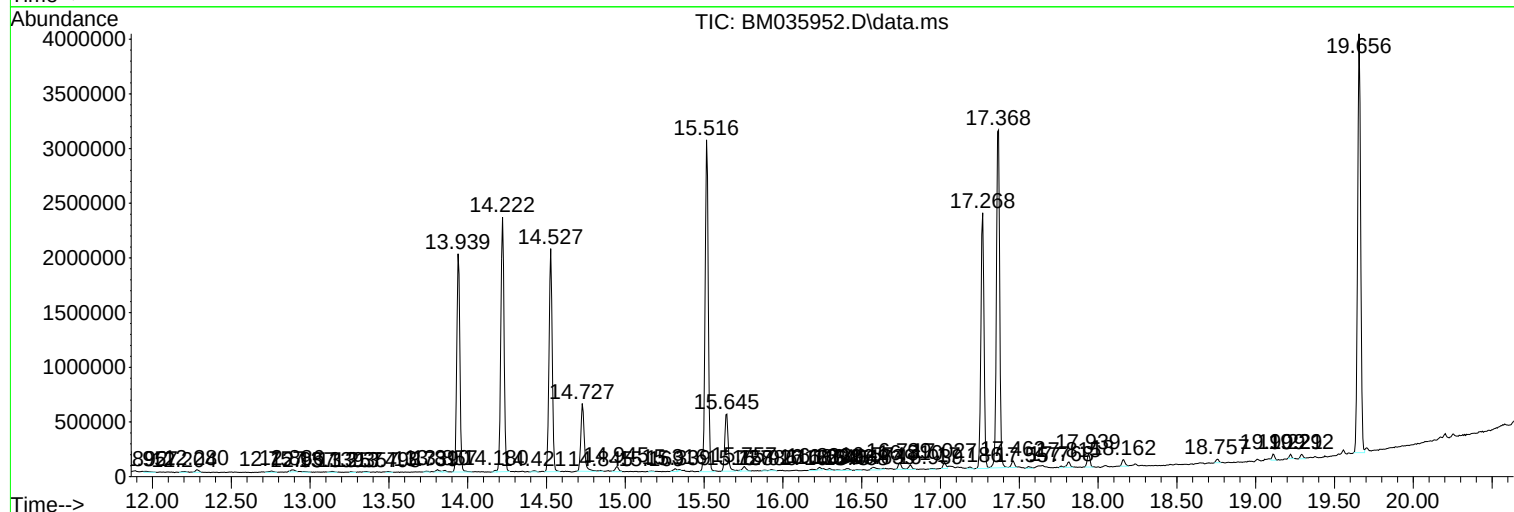
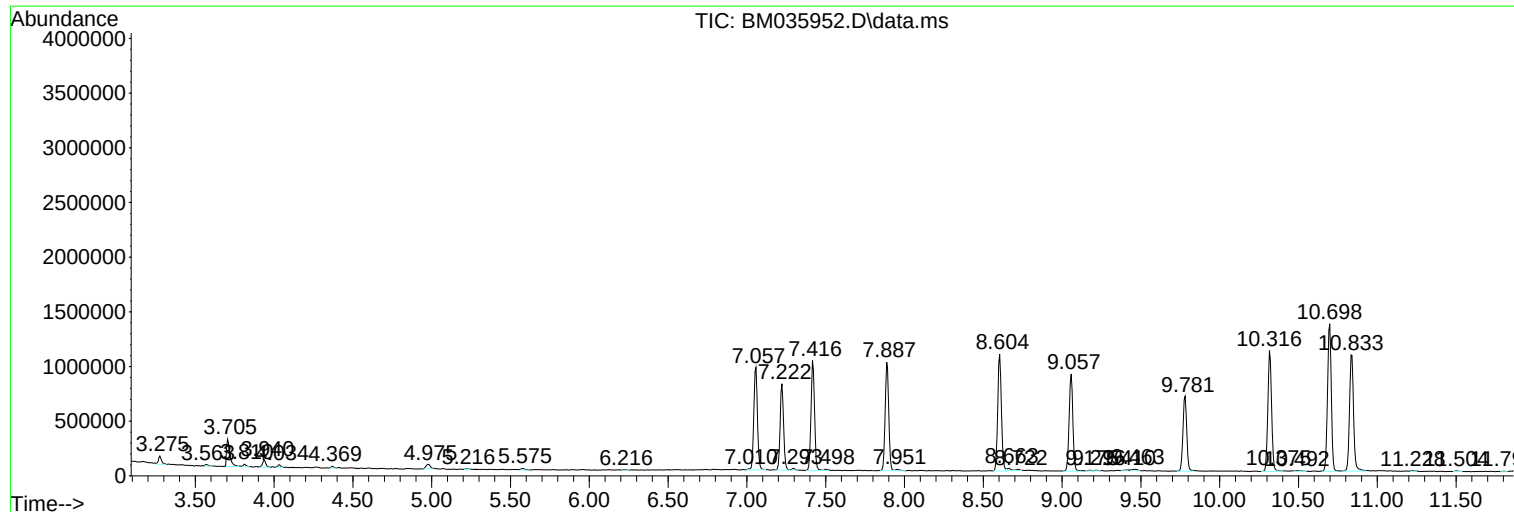
Sum of corrected areas: 59669447

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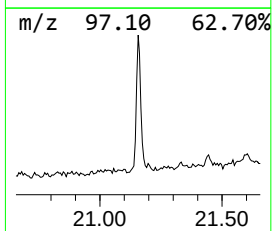
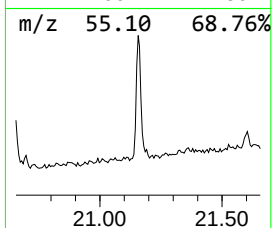
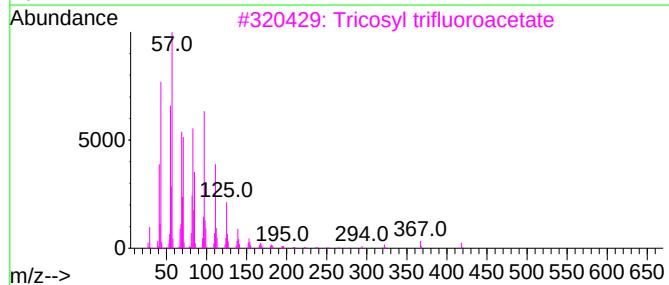
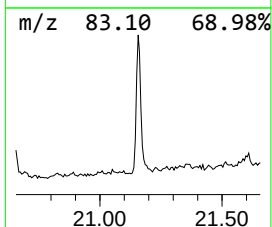
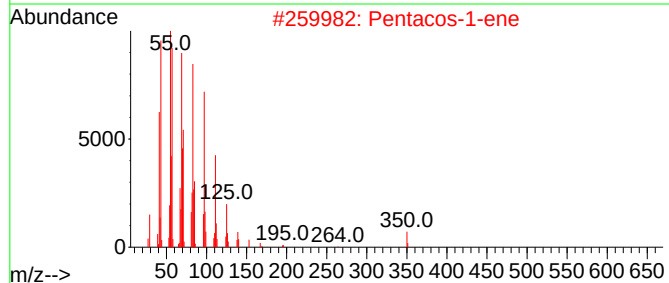
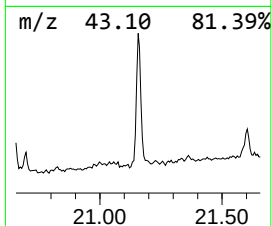
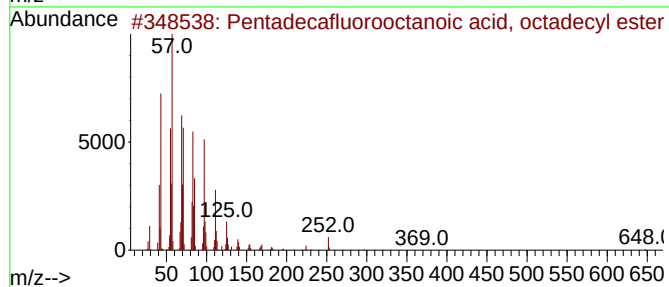
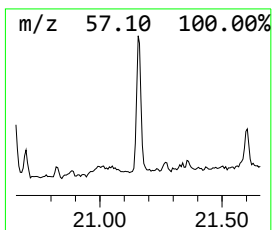
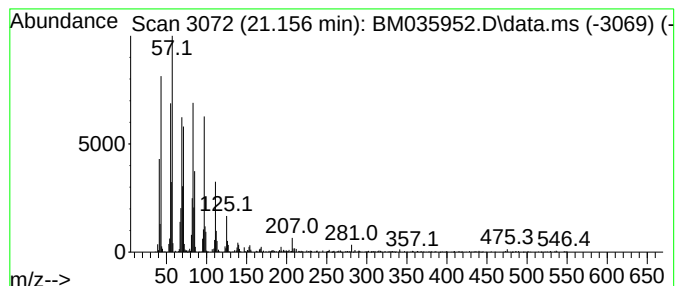
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM072522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Pentadecafluorooctanoic aci... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.156	4.18 ng/ul	663456	Chrysene-d12	21.445

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	95
2			Pentacos-1-ene	350	C25H50	016980-85-1	93
3			Tricosyl trifluoroacetate	436	C25H47F3O2	1000351-75-1	91
4			Tetracosyl heptafluorobutyrate	550	C28H49F7O2	1000351-83-7	91
5			Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	91



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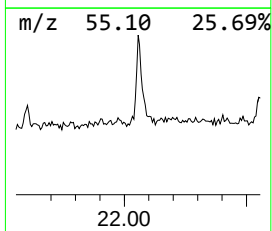
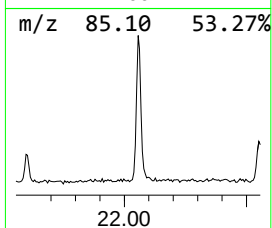
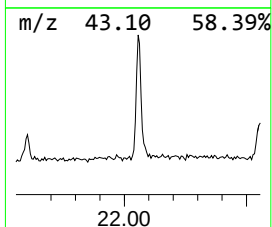
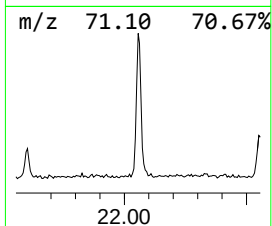
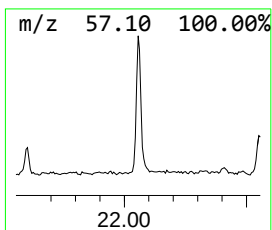
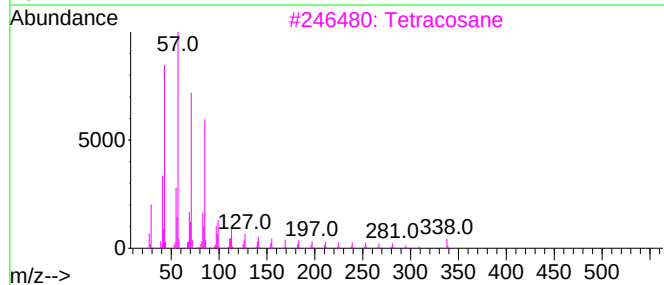
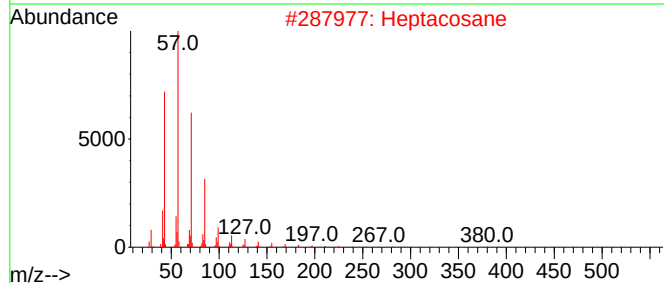
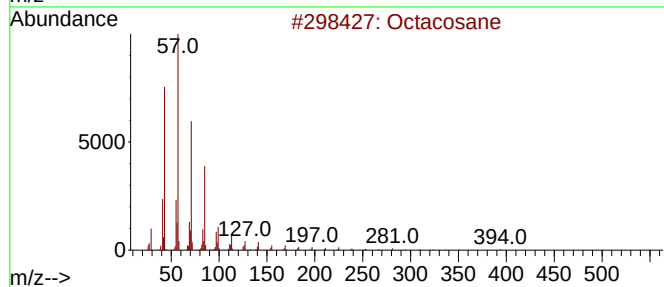
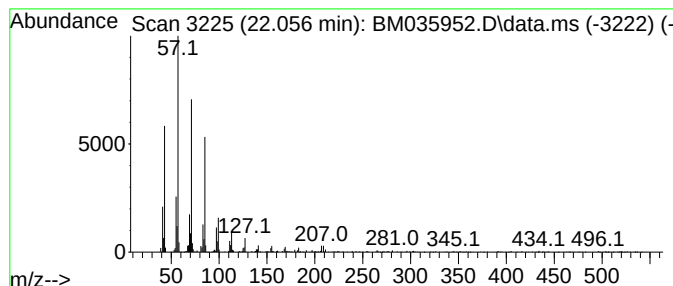
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD		R.T.	
22.056	3.01 ng/ul	478214	Chrysene-d12		21.445	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Octacosane		394	C28H58	000630-02-4	97
2	Heptacosane		380	C27H56	000593-49-7	96
3	Tetracosane		338	C24H50	000646-31-1	87
4	Dodecane, 1-iodo-		296	C12H25I	004292-19-7	87
5	Heneicosane, 11-(1-ethylpropyl)-		366	C26H54	055282-11-6	86



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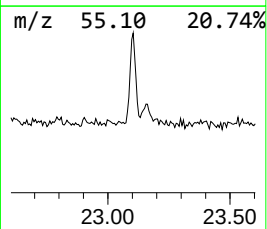
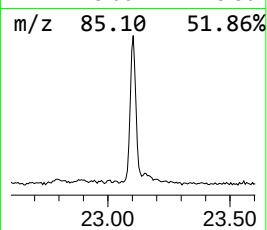
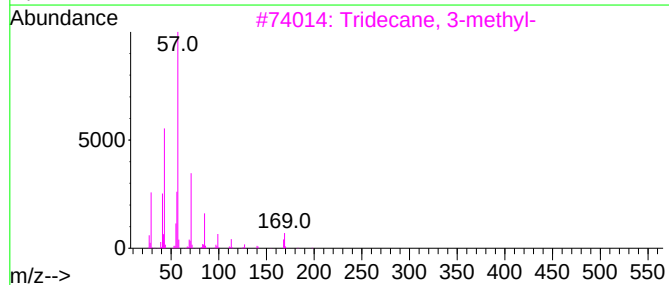
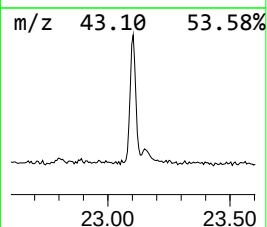
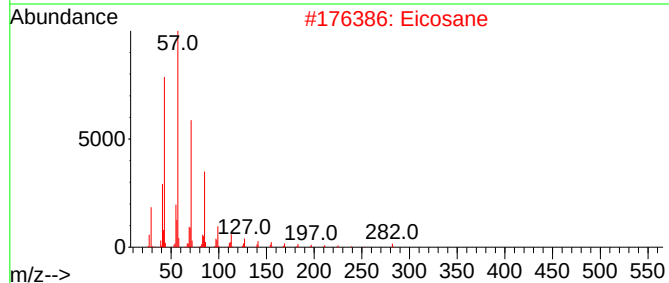
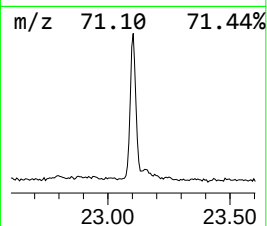
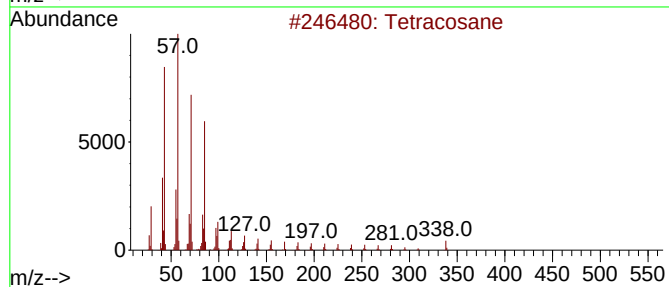
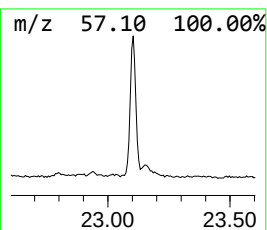
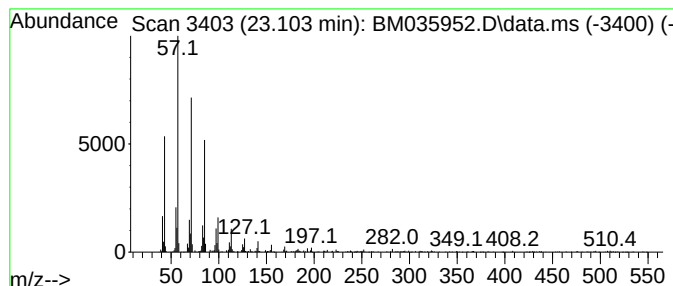
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM072522.M
Quant Title : SVOA CALIBRATION

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.
23.103	3.64 ng/ul	610516	Perylene-d12	23.827

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetracosane	338	C24H50	000646-31-1	95
2			Eicosane	282	C20H42	000112-95-8	93
3			Tridecane, 3-methyl-	198	C14H30	006418-41-3	93
4			Eicosane, 10-methyl-	296	C21H44	054833-23-7	93
5			Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072722\
Data File : BM035952.D
Acq On : 27 Jul 2022 15:58
Operator : CG/JU
Sample : N3741-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
H0B12

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
Pentadecafluoro...	21.156	4.2	ng/ul	663456	5	21.445	3175650	20.0
(DEL) Alkane: S...	22.056	3.0	ng/ul	478214	5	21.445	3175650	20.0
(DEL) Alkane: S...	23.103	3.6	ng/ul	610516	6	23.827	3354420	20.0