

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081722\
 Data File : BM036327.D
 Acq On : 17 Aug 2022 22:14
 Operator : CG/JU
 Sample : N4176-09
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EX7Q4

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-BM081622.M
 Title : SVOA CALIBRATION

Signal : TIC: BM036327.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.211	17	21	26	rVB	47829	57451	1.58%	0.136%
2	3.646	92	95	107	rBV	177658	280146	7.73%	0.665%
3	3.746	108	112	120	rVB2	33569	47834	1.32%	0.113%
4	3.863	127	132	137	rVB	49965	71765	1.98%	0.170%
5	3.958	144	148	152	rVB	24668	29895	0.82%	0.071%
6	4.128	175	177	180	rVB4	4181	4965	0.14%	0.012%
7	4.334	210	212	218	rVB6	6918	10542	0.29%	0.025%
8	4.405	219	224	230	rVB	47770	63754	1.76%	0.151%
9	4.522	241	244	248	rBV5	6641	9929	0.27%	0.024%
10	4.693	269	273	277	rBV7	3678	5262	0.15%	0.012%
11	4.763	283	285	288	rBV4	3643	4820	0.13%	0.011%
12	4.887	302	306	310	rBV	15431	21620	0.60%	0.051%
13	5.010	323	327	331	rVB7	8674	14061	0.39%	0.033%
14	5.440	394	400	403	rBV7	2764	6055	0.17%	0.014%
15	5.487	406	408	415	rVB6	3083	6125	0.17%	0.015%
16	5.799	458	461	465	rVB3	4556	5718	0.16%	0.014%
17	6.063	500	506	508	rBV6	4183	7329	0.20%	0.017%
18	6.652	605	606	611	rVB5	4682	6737	0.19%	0.016%
19	6.916	646	651	656	rBV	23604	32040	0.88%	0.076%
20	6.981	656	662	674	rVV	636945	1028211	28.36%	2.439%
21	7.140	682	689	699	rVB	569877	864998	23.86%	2.052%
22	7.228	700	704	712	rVB	11260	21311	0.59%	0.051%
23	7.334	715	722	732	rBV	688039	1091530	30.11%	2.589%
24	7.410	732	735	739	rVB5	7326	9161	0.25%	0.022%
25	7.628	768	772	776	rVB6	3632	5081	0.14%	0.012%
26	7.798	793	801	809	rBV	852794	1329060	36.66%	3.153%
27	7.869	809	813	820	rVB2	11091	17865	0.49%	0.042%
28	8.010	833	837	843	rBV5	7770	12964	0.36%	0.031%
29	8.522	916	924	938	rBV	686988	1196276	33.00%	2.838%
30	8.640	941	944	949	rVV5	8069	15712	0.43%	0.037%
31	8.969	992	1000	1006	rBV	618281	998947	27.55%	2.370%
32	9.016	1006	1008	1015	rVB	23190	35876	0.99%	0.085%
33	9.134	1023	1028	1031	rBV6	4958	7828	0.22%	0.019%
34	9.357	1060	1066	1073	rVB2	23709	36043	0.99%	0.086%
35	9.687	1115	1122	1134	rBV	442636	770831	21.26%	1.829%
36	10.234	1207	1215	1231	rBV	648012	1219161	33.63%	2.892%

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37	10.598	1269	1277	1291	rVB	1179692	1923261	53.05%	4.563%
38	10.751	1295	1303	1329	rBV	571292	1143255	31.53%	2.712%
39	11.857	1484	1491	1496	rBV2	13494	23034	0.64%	0.055%
40	12.016	1514	1518	1523	rBV8	3415	6884	0.19%	0.016%
41	12.198	1545	1549	1558	rVB4	11474	23887	0.66%	0.057%
42	12.804	1648	1652	1654	rBV5	3473	4822	0.13%	0.011%
43	12.928	1670	1673	1675	rBV4	3003	4164	0.11%	0.010%
44	12.981	1678	1682	1687	rVV7	4072	6980	0.19%	0.017%
45	13.057	1690	1695	1700	rVB6	3765	6690	0.18%	0.016%
46	13.204	1711	1720	1726	rBV2	45722	73127	2.02%	0.173%
47	13.269	1726	1731	1736	rVV5	7858	14601	0.40%	0.035%
48	13.351	1739	1745	1746	rVV5	2925	5361	0.15%	0.013%
49	13.422	1750	1757	1760	rBV9	4500	8277	0.23%	0.020%
50	13.775	1814	1817	1821	rBV5	2799	3729	0.10%	0.009%
51	13.863	1824	1832	1840	rBV	1148672	1630597	44.98%	3.868%
52	14.139	1869	1879	1894	rBV	1415088	2146501	59.21%	5.092%
53	14.269	1898	1901	1907	rVV7	4369	9157	0.25%	0.022%
54	14.339	1907	1913	1918	rVB4	8863	13888	0.38%	0.033%
55	14.445	1924	1931	1938	rBV	1545336	2297537	63.37%	5.450%
56	14.680	1965	1971	1982	rBV	220925	516782	14.25%	1.226%
57	14.880	2002	2005	2016	rVB5	17219	33523	0.92%	0.080%
58	15.027	2028	2030	2034	rVB5	2886	4030	0.11%	0.010%
59	15.239	2061	2066	2069	rBV6	4157	7196	0.20%	0.017%
60	15.286	2071	2074	2082	rVB7	7398	11410	0.31%	0.027%
61	15.433	2091	2099	2114	rBV	1849626	2663632	73.47%	6.319%
62	15.569	2116	2122	2135	rVV	277606	453199	12.50%	1.075%
63	15.674	2137	2140	2145	rVB5	13136	21436	0.59%	0.051%
64	15.992	2191	2194	2195	rBV3	4235	4073	0.11%	0.010%
65	16.074	2203	2208	2215	rBV5	9395	17439	0.48%	0.041%
66	16.151	2215	2221	2223	rBV2	16712	24966	0.69%	0.059%
67	16.216	2230	2232	2237	rVB5	4215	5180	0.14%	0.012%
68	16.316	2245	2249	2250	rBV3	5641	4705	0.13%	0.011%
69	16.416	2261	2266	2271	rVB2	29726	41035	1.13%	0.097%
70	16.604	2293	2298	2303	rBV8	8290	18421	0.51%	0.044%
71	16.651	2303	2306	2308	rVV2	9498	10527	0.29%	0.025%
72	16.721	2316	2318	2325	rVB7	3328	6331	0.17%	0.015%
73	16.839	2335	2338	2341	rBV5	9274	10382	0.29%	0.025%
74	16.945	2351	2356	2360	rBV8	8630	18386	0.51%	0.044%
75	17.110	2377	2384	2387	rBV8	6497	13399	0.37%	0.032%
76	17.186	2390	2397	2403	rBV	1860470	2518885	69.48%	5.976%

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77	17.286	2408	2414	2427	rVV	1996230	2824117	77.90%	6.700%
78	17.392	2429	2432	2442	rVV7	24287	46766	1.29%	0.111%
79	17.474	2442	2446	2450	rVV6	4319	6616	0.18%	0.016%
80	17.551	2456	2459	2461	rBV3	4008	3768	0.10%	0.009%
81	17.686	2478	2482	2484	rBV5	7624	8676	0.24%	0.021%
82	17.721	2485	2488	2493	rVB4	9375	12834	0.35%	0.030%
83	17.863	2508	2512	2517	rVB3	19703	26139	0.72%	0.062%
84	17.974	2525	2531	2535	rBV8	26281	52534	1.45%	0.125%
85	18.086	2545	2550	2560	rBV	130983	218959	6.04%	0.519%
86	18.157	2560	2562	2567	rVB3	12288	17700	0.49%	0.042%
87	19.145	2727	2730	2733	rVB2	24247	26712	0.74%	0.063%
88	19.215	2738	2742	2744	rBV	29849	40801	1.13%	0.097%
89	19.245	2745	2747	2755	rVB3	29089	43576	1.20%	0.103%
90	19.368	2765	2768	2777	rBV6	26174	49377	1.36%	0.117%
91	19.580	2798	2804	2812	rBV	2446504	3341815	92.18%	7.928%
92	20.580	2971	2974	2978	rVB2	74906	76699	2.12%	0.182%
93	21.086	3056	3060	3068	rBV	334684	520886	14.37%	1.236%
94	21.368	3103	3108	3113	rBV	2192751	2723428	75.12%	6.461%
95	22.980	3379	3382	3387	rVB	355861	501961	13.85%	1.191%
96	23.545	3472	3478	3492	rVB2	1832553	3625503	100.00%	8.601%
97	23.697	3498	3504	3515	rVB2	1486967	2887041	79.63%	6.849%

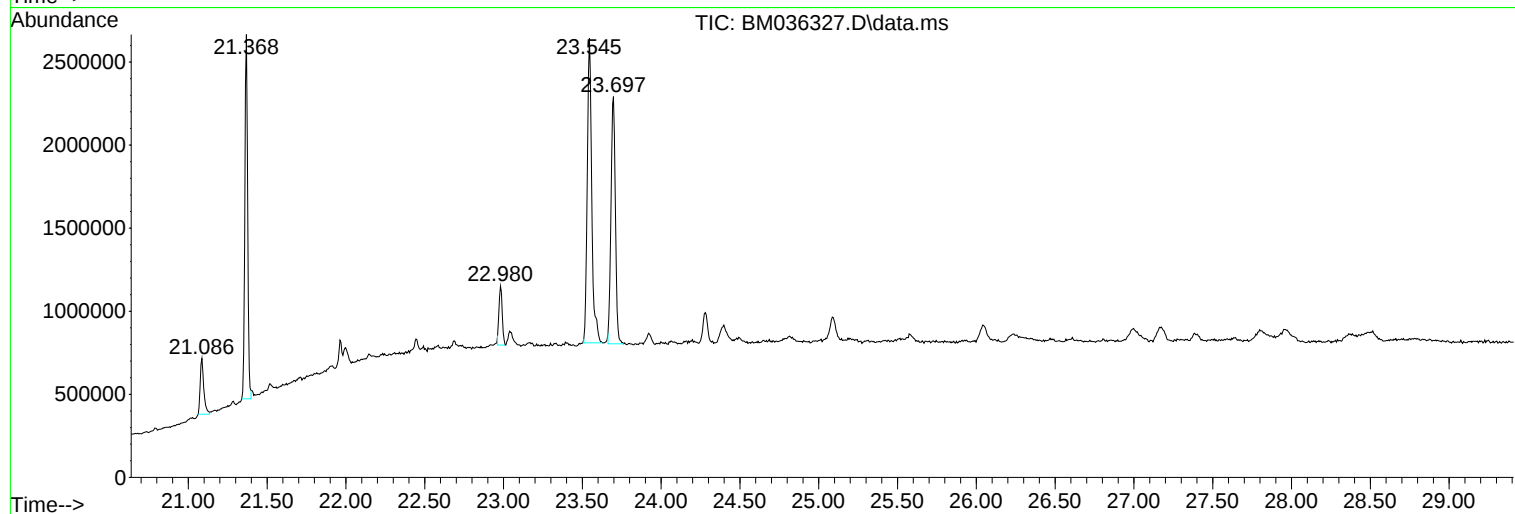
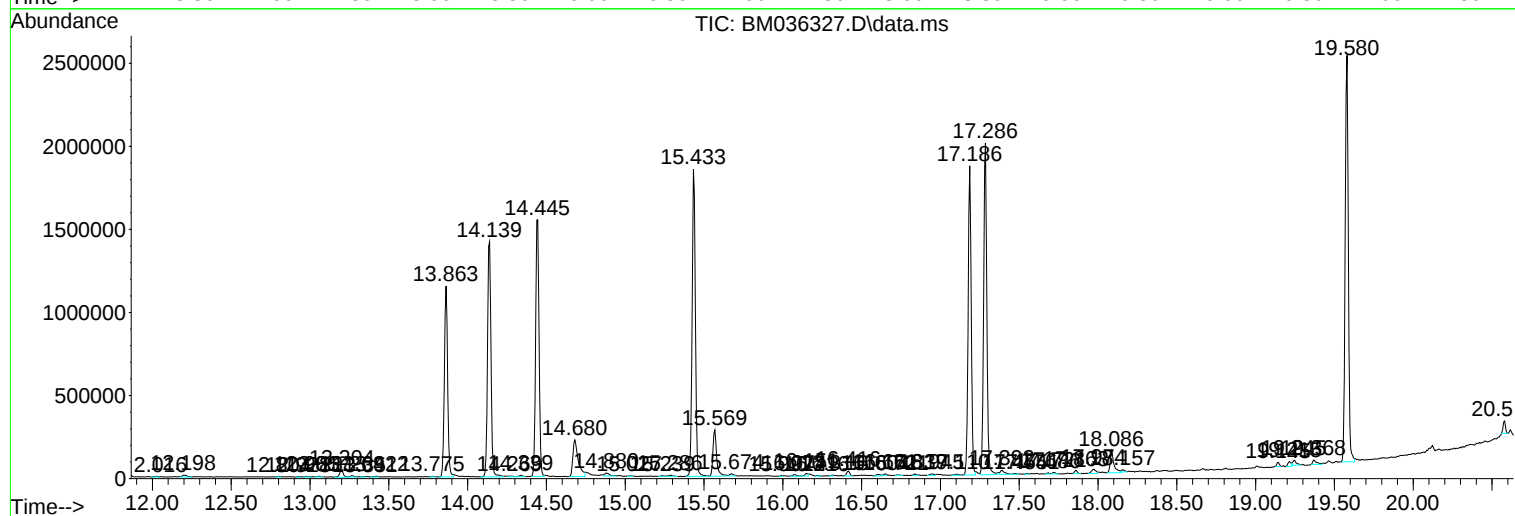
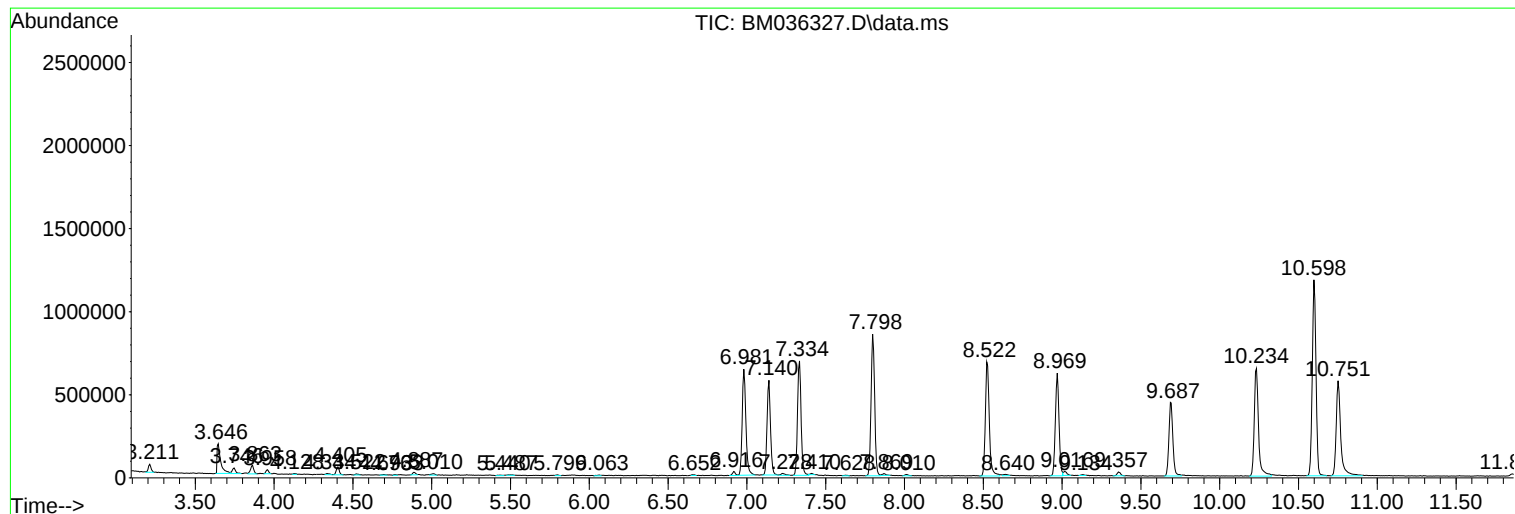
Sum of corrected areas: 42153500

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM081622.M
Quant Title : SVOA CALIBRATION

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



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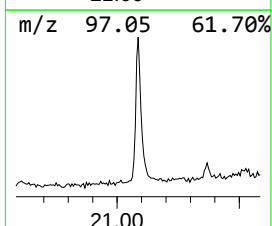
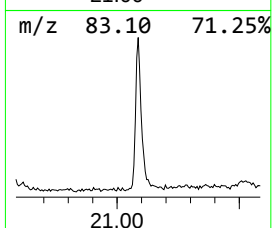
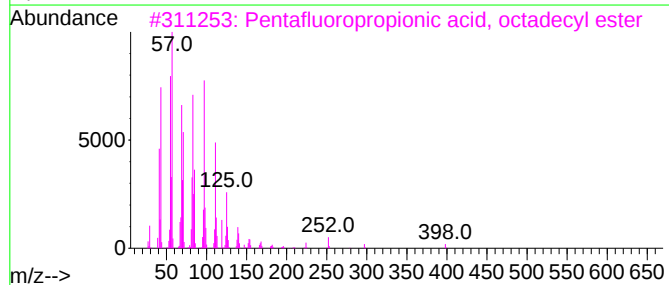
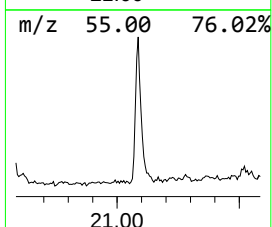
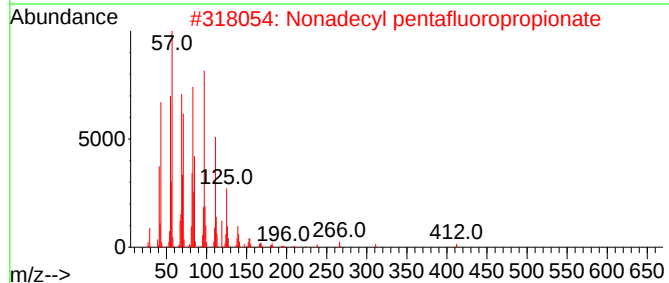
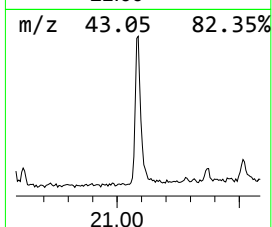
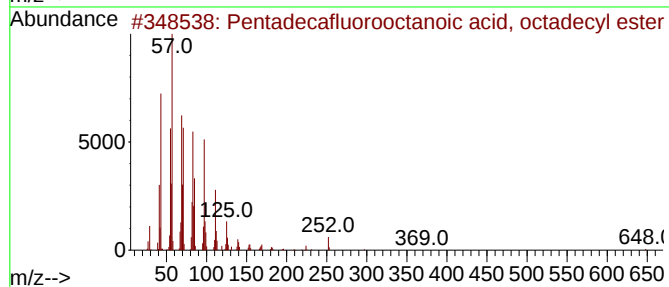
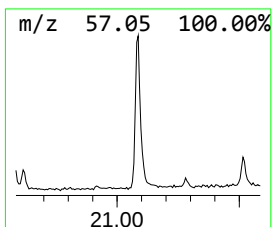
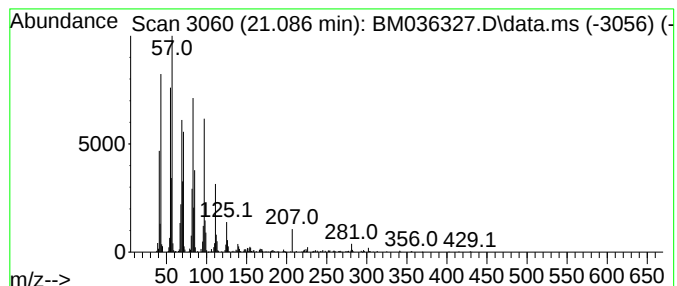
Instrument :
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ClientSampleId :
EX7Q4

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM081622.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.	
21.086	3.83 ng/ul	520886	Chrysene-d12	21.368	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	93
2	Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	90
3	Pentafluoropropionic acid, octad...	416	C21H37F5O2	959261-25-7	90
4	Nonadecyl heptafluorobutyrate	480	C23H39F7O2	1000351-83-9	90
5	Octadecane, 1-(ethenyloxy)-	296	C20H40O	000930-02-9	89



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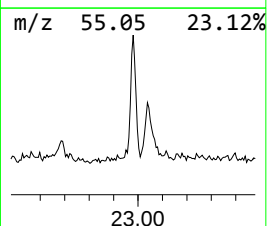
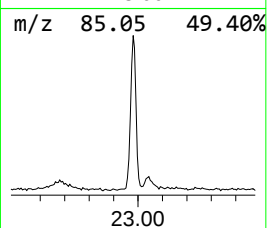
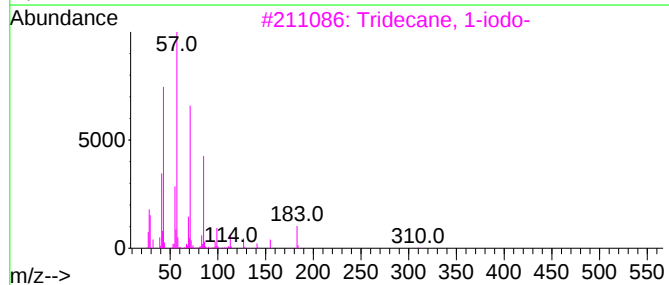
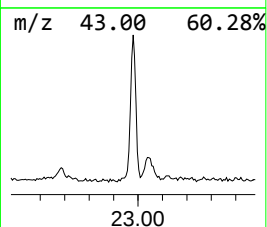
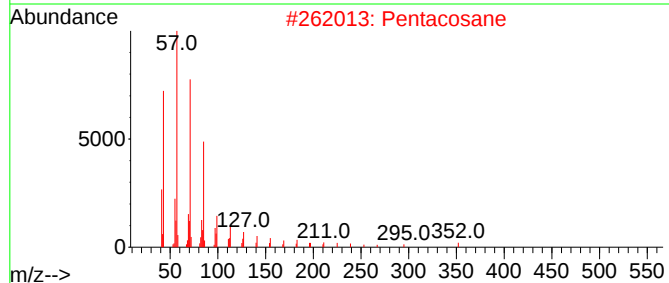
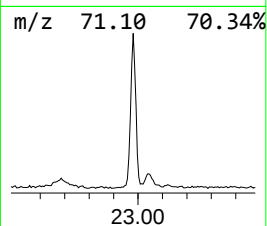
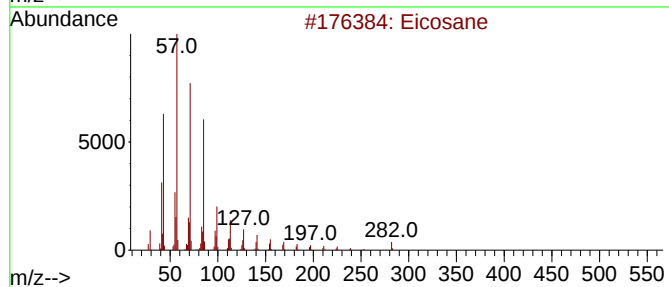
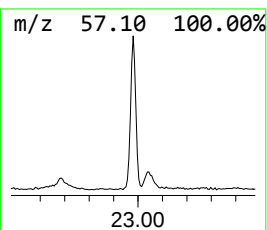
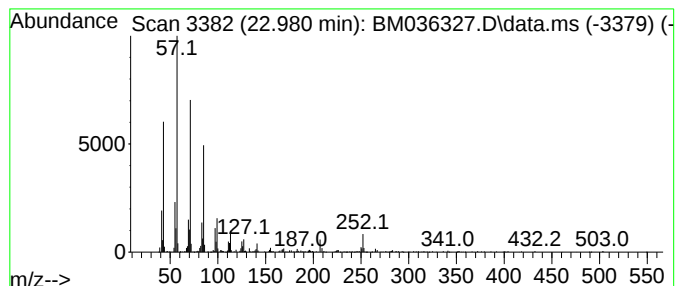
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TIC Library : C:\Database\NIST20.L
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
22.980	3.48 ng/ul	501961	Perylene-d12	23.698	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane	282	C20H42	000112-95-8	93
2	Pentacosane	352	C25H52	000629-99-2	93
3	Tridecane, 1-iodo-	310	C13H27I	035599-77-0	91
4	Tetracosane	338	C24H50	000646-31-1	90
5	Heneicosane	296	C21H44	000629-94-7	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Pentadecafluoro...	21.086	3.8	ng/u1	520886	5	21.368	2723430	20.0
(DEL) Alkane: S...	22.980	3.5	ng/u1	501961	6	23.698	2887040	20.0