

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101422\
 Data File : BN022108.D
 Acq On : 14 Oct 2022 04:18
 Operator : CG/JU
 Sample : N5049-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0BG3

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_N\Methods\SFAM-EPA-BN101222.M
 Title : SVOA CALIBRATION

Signal : TIC: BN022108.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.252	41	45	57	rVB	31870	48233	1.23%	0.104%
2	3.570	92	99	107	rBV3	3787	9128	0.23%	0.020%
3	3.705	119	122	136	rBV	67784	130790	3.32%	0.282%
4	3.811	137	140	149	rVB4	10171	17216	0.44%	0.037%
5	3.934	155	161	170	rVV	32804	56090	1.43%	0.121%
6	4.034	173	178	188	rVB	12808	22134	0.56%	0.048%
7	4.270	215	218	223	rVB2	7482	10110	0.26%	0.022%
8	4.423	240	244	251	rVB	10004	16029	0.41%	0.035%
9	4.987	335	340	350	rVB	22384	38925	0.99%	0.084%
10	5.922	494	499	504	rVB5	4980	8601	0.22%	0.019%
11	6.934	663	671	675	rBV7	4261	8613	0.22%	0.019%
12	7.111	693	701	714	rBV	553446	937703	23.83%	2.023%
13	7.281	723	730	743	rVB	482788	771159	19.59%	1.664%
14	7.475	756	763	774	rBV	553849	885747	22.51%	1.911%
15	7.564	774	778	782	rBV3	5678	8420	0.21%	0.018%
16	7.769	807	813	820	rBV3	4463	8570	0.22%	0.018%
17	7.952	837	844	852	rBV	642892	1045115	26.55%	2.255%
18	8.016	852	855	860	rVB3	4934	7980	0.20%	0.017%
19	8.669	960	966	983	rBV	621788	1049308	26.66%	2.264%
20	8.793	983	987	995	rVB	17216	28342	0.72%	0.061%
21	9.134	1037	1045	1053	rBV	555322	898771	22.84%	1.939%
22	9.299	1067	1073	1079	rVB9	6792	13327	0.34%	0.029%
23	9.534	1106	1113	1118	rBV	9833	16504	0.42%	0.036%
24	9.863	1161	1169	1182	rBV	433955	714648	18.16%	1.542%
25	10.399	1253	1260	1275	rBV	682705	1114293	28.31%	2.404%
26	10.563	1281	1288	1301	rBV	50089	101477	2.58%	0.219%
27	10.787	1316	1326	1333	rBV	1000798	1700395	43.20%	3.669%
28	10.928	1342	1350	1365	rBV	650089	1090145	27.70%	2.352%
29	12.204	1562	1567	1573	rBV4	5752	8207	0.21%	0.018%
30	12.375	1592	1596	1604	rVB	12699	20771	0.53%	0.045%
31	12.452	1604	1609	1614	rVB	8528	13681	0.35%	0.030%
32	12.669	1642	1646	1651	rVB	7347	11589	0.29%	0.025%
33	13.440	1771	1777	1785	rBV4	11034	20821	0.53%	0.045%
34	13.516	1785	1790	1797	rBV2	14710	26799	0.68%	0.058%
35	13.610	1799	1806	1810	rVB5	10944	18427	0.47%	0.040%
36	13.798	1832	1838	1844	rBV6	3219	7426	0.19%	0.016%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

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Min Area: 0.1 % of largest Peak

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Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

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Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN101222.M
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37	13.951	1856	1864	1870	rBV5	15756	27699	0.70%	0.060%
38	14.040	1870	1879	1886	rBV	1283071	1743652	44.30%	3.762%
39	14.275	1914	1919	1921	rBV4	5273	7196	0.18%	0.016%
40	14.322	1921	1927	1939	rVV	1477854	2102938	53.43%	4.537%
41	14.516	1953	1960	1964	rVB2	10544	16171	0.41%	0.035%
42	14.628	1972	1979	1986	rBV	1568715	2335863	59.35%	5.040%
43	14.693	1986	1990	1995	rVB3	6635	11065	0.28%	0.024%
44	14.828	2003	2013	2026	rBV	551467	846619	21.51%	1.827%
45	14.987	2037	2040	2043	rBV4	4903	7541	0.19%	0.016%
46	15.051	2045	2051	2057	rVB2	45034	76143	1.93%	0.164%
47	15.228	2074	2081	2088	rBV5	9403	18594	0.47%	0.040%
48	15.416	2108	2113	2116	rBV4	6938	11439	0.29%	0.025%
49	15.469	2116	2122	2127	rVB3	12558	20528	0.52%	0.044%
50	15.622	2142	2148	2155	rBV	1927817	2682362	68.15%	5.787%
51	15.740	2163	2168	2182	rBV	514220	691187	17.56%	1.491%
52	15.863	2184	2189	2198	rVB4	10349	20528	0.52%	0.044%
53	16.334	2265	2269	2270	rBV2	11802	12166	0.31%	0.026%
54	16.404	2277	2281	2286	rVB7	7969	10649	0.27%	0.023%
55	16.916	2364	2368	2372	rBV6	7426	11732	0.30%	0.025%
56	17.128	2398	2404	2408	rVV5	10579	19541	0.50%	0.042%
57	17.175	2408	2412	2413	rVV4	6545	8983	0.23%	0.019%
58	17.198	2413	2416	2423	rVB2	8981	15461	0.39%	0.033%
59	17.269	2424	2428	2431	rBV4	14521	18930	0.48%	0.041%
60	17.334	2436	2439	2441	rVV4	7758	9908	0.25%	0.021%
61	17.381	2441	2447	2452	rVV	1980444	2839152	72.14%	6.125%
62	17.428	2452	2455	2459	rVV	145040	198774	5.05%	0.429%
63	17.481	2459	2464	2475	rVV	2070941	2905278	73.82%	6.268%
64	17.575	2476	2480	2490	rVB3	49674	78768	2.00%	0.170%
65	17.669	2493	2496	2505	rVB9	4306	8586	0.22%	0.019%
66	17.792	2514	2517	2522	rVB2	11096	14374	0.37%	0.031%
67	17.875	2527	2531	2535	rBV6	6036	9805	0.25%	0.021%
68	18.051	2557	2561	2565	rVB	17068	20279	0.52%	0.044%
69	18.098	2565	2569	2574	rBV2	12443	18038	0.46%	0.039%
70	18.157	2574	2579	2583	rBV5	11029	16702	0.42%	0.036%
71	18.216	2586	2589	2593	rBV4	5392	6748	0.17%	0.015%
72	18.275	2593	2599	2603	rBV2	153950	215181	5.47%	0.464%
73	18.310	2603	2605	2610	rVV	23521	32907	0.84%	0.071%
74	18.357	2610	2613	2615	rVB	9273	11055	0.28%	0.024%
75	18.463	2626	2631	2634	rBV2	21694	36013	0.92%	0.078%
76	18.569	2646	2649	2654	rBV4	11565	16671	0.42%	0.036%

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Integrator: RTE
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 Sampling : 1 Min Area: 0.1 % of largest Peak
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 Stop Thrs : 0 Peak Location: TOP

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Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN101222.M
 Title : SVOA CALIBRATION

77	18.704	2669	2672	2676	rVB5	9847	12440	0.32%	0.027%
78	18.769	2678	2683	2686	rVV	16568	23533	0.60%	0.051%
79	18.810	2686	2690	2695	rVB5	10591	16291	0.41%	0.035%
80	19.198	2750	2756	2760	rBV5	19311	40405	1.03%	0.087%
81	19.345	2775	2781	2787	rVB4	30779	53241	1.35%	0.115%
82	19.416	2788	2793	2794	rBV	42137	56144	1.43%	0.121%
83	19.445	2794	2798	2805	rVB	335300	476792	12.11%	1.029%
84	19.551	2812	2816	2827	rBV4	60023	83705	2.13%	0.181%
85	19.698	2839	2841	2847	rVB5	18723	23356	0.59%	0.050%
86	19.781	2849	2855	2868	rVV	2669658	3935694	100.00%	8.491%
87	20.310	2942	2945	2950	rVB4	56866	80774	2.05%	0.174%
88	20.404	2959	2961	2965	rVB	19206	19228	0.49%	0.041%
89	20.775	3020	3024	3027	rVV	137722	151173	3.84%	0.326%
90	20.816	3027	3031	3034	rVB	70885	79676	2.02%	0.172%
91	21.275	3105	3109	3119	rBV2	271748	465102	11.82%	1.003%
92	21.580	3154	3161	3165	rBV	2513892	3480441	88.43%	7.509%
93	21.616	3165	3167	3173	rVB	150488	175614	4.46%	0.379%
94	21.727	3182	3186	3196	rVB4	158073	231216	5.87%	0.499%
95	22.192	3262	3265	3278	rVB2	153028	250851	6.37%	0.541%
96	22.704	3348	3352	3358	rBV2	151285	227071	5.77%	0.490%
97	23.280	3445	3450	3455	rBV3	323918	599135	15.22%	1.293%
98	23.886	3545	3553	3559	rBV	1865483	3782760	96.11%	8.161%
99	24.045	3573	3580	3599	rVB2	1677706	3489930	88.67%	7.529%
100	24.680	3683	3688	3697	rVB2	252759	554869	14.10%	1.197%

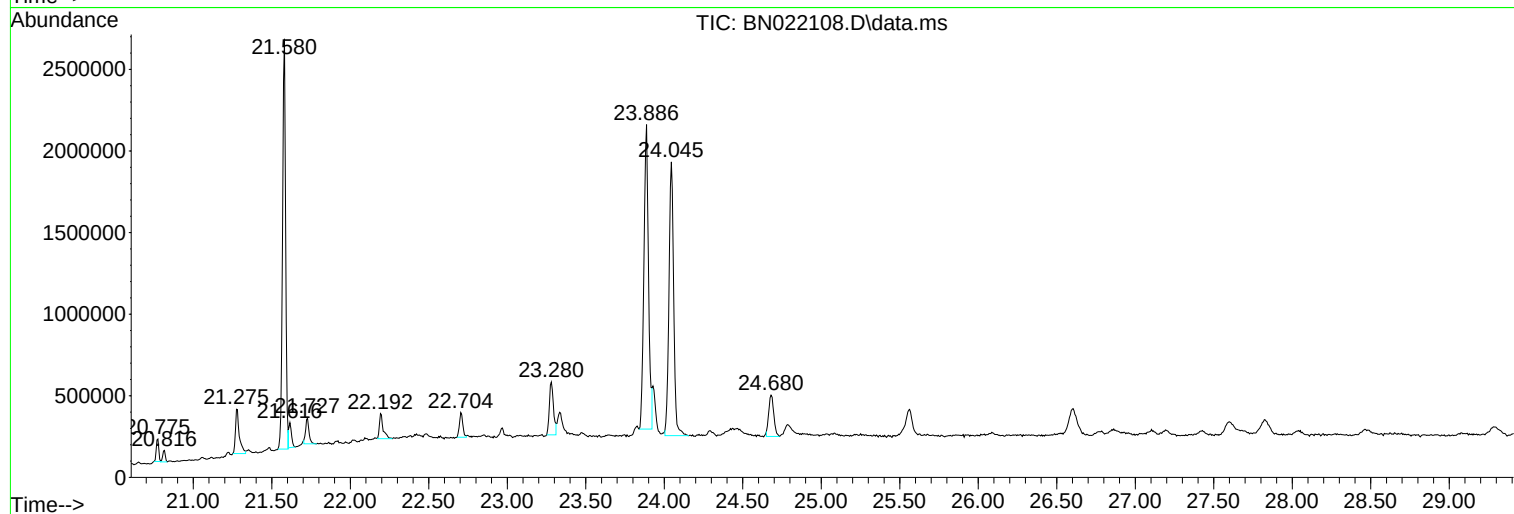
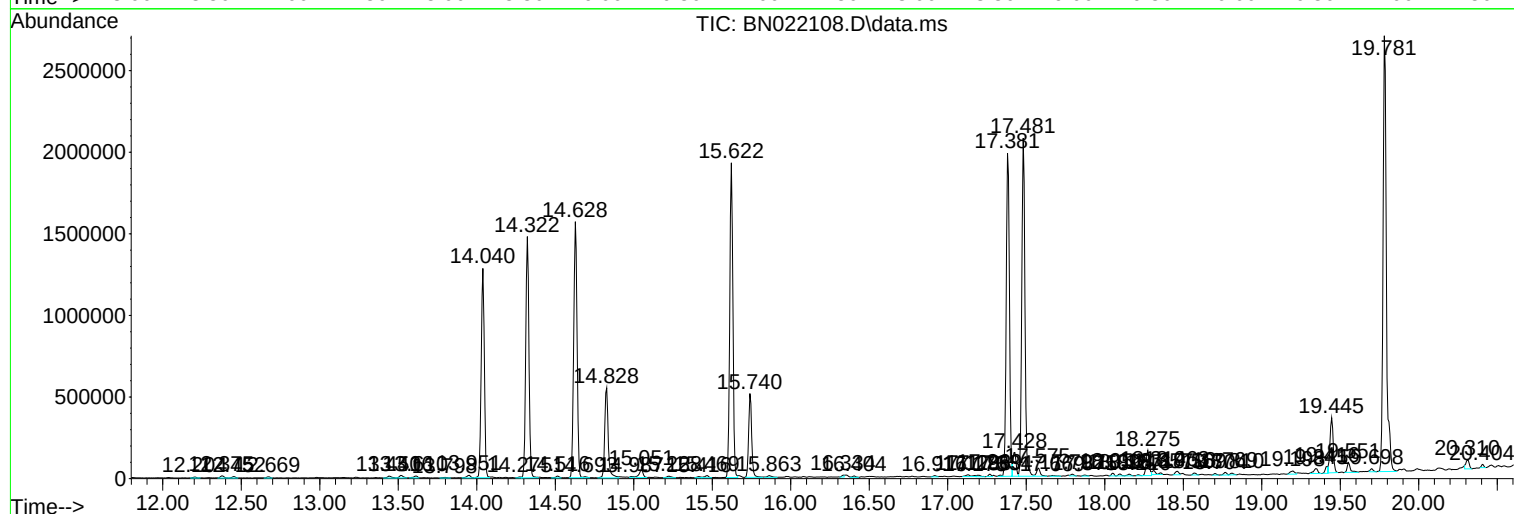
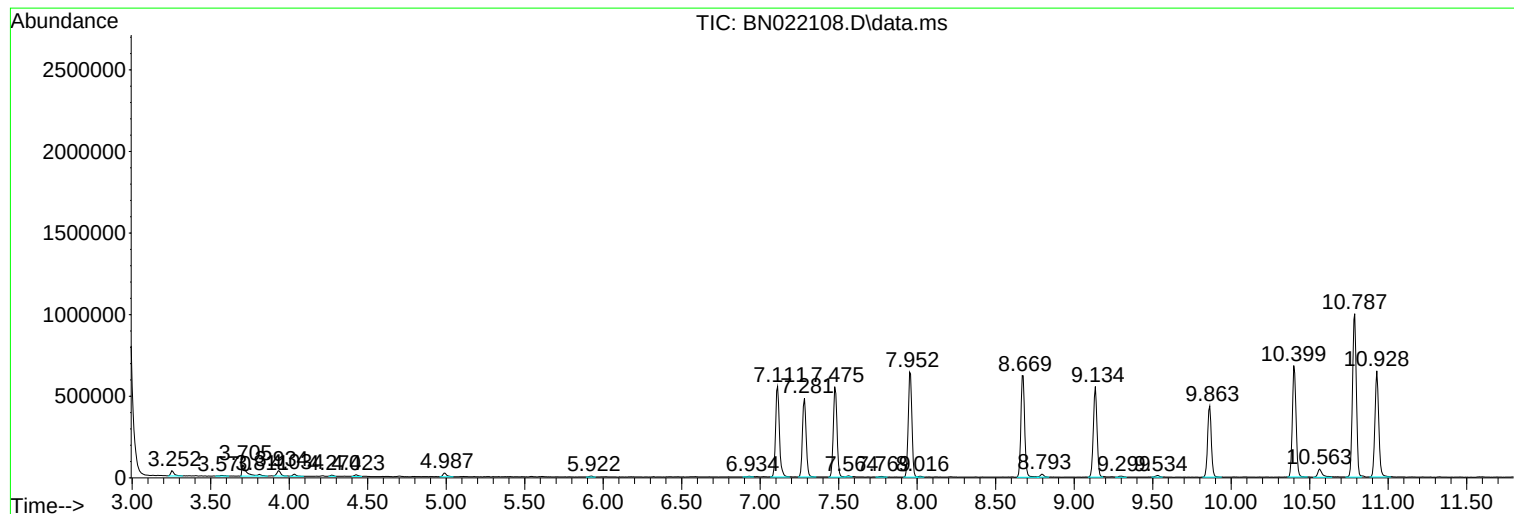
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN101222.M
Quant Title : SVOA CALIBRATION

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



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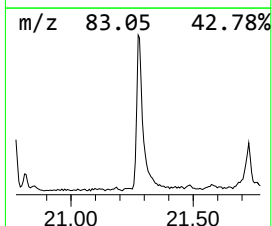
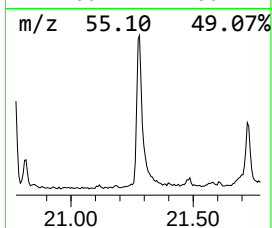
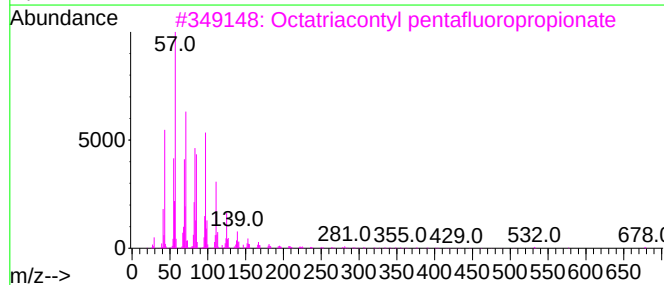
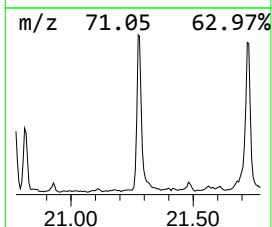
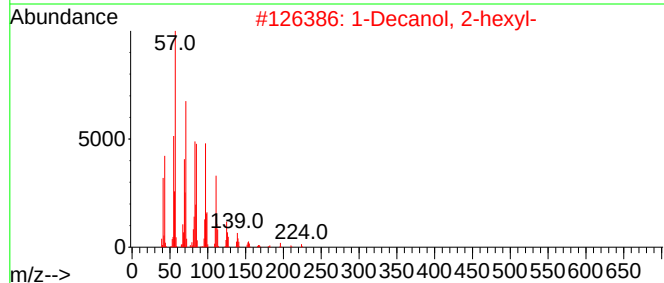
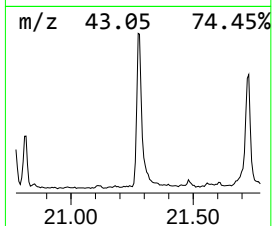
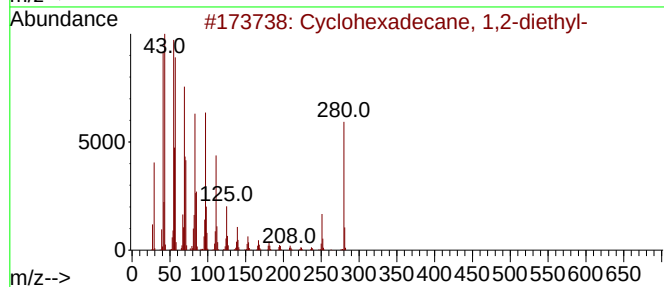
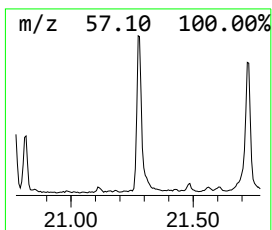
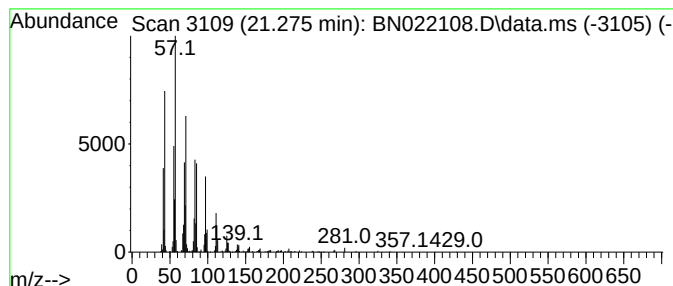
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN101222.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic21.275 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.275	2.67 ng/ul	465102	Chrysene-d12	21.580

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexadecane, 1,2-diethyl-	280	C20H40	1000155-85-3	92
2			1-Decanol, 2-hexyl-	242	C16H34O	002425-77-6	91
3			Octatriacontyl pentafluoropropio...	697	C41H77F5O2	1000351-89-1	91
4			Carbonic acid, octadecyl prop-1-...	354	C22H42O3	1000383-11-5	90
5			Octacosyl trifluoroacetate	506	C30H57F3O2	1000351-74-9	87



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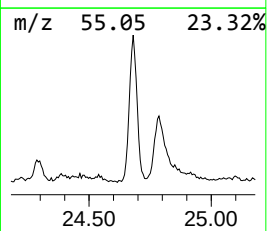
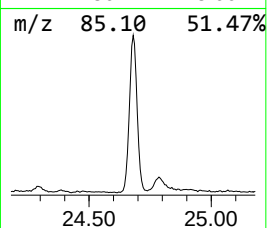
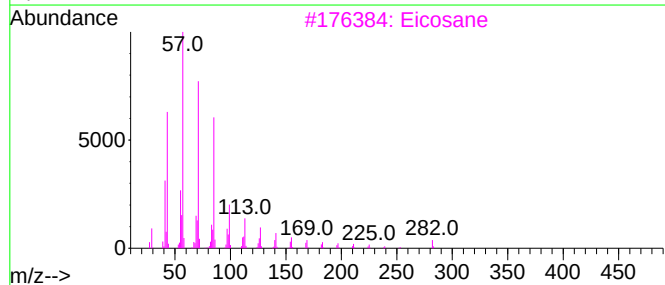
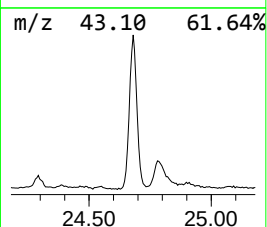
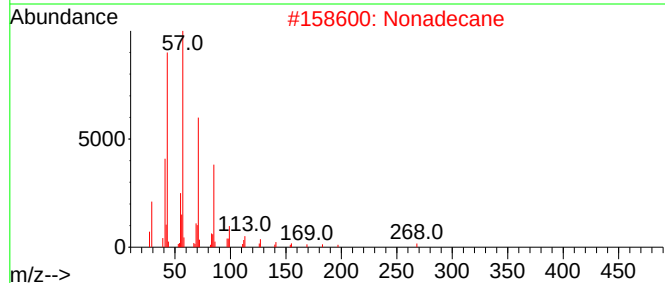
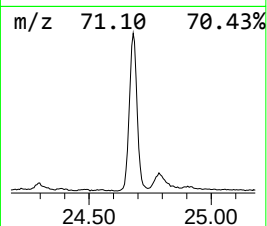
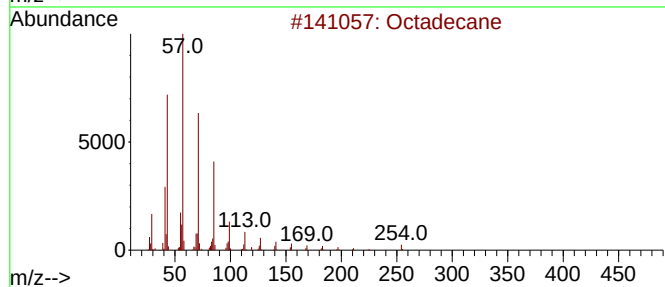
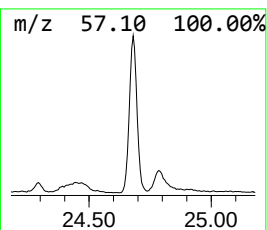
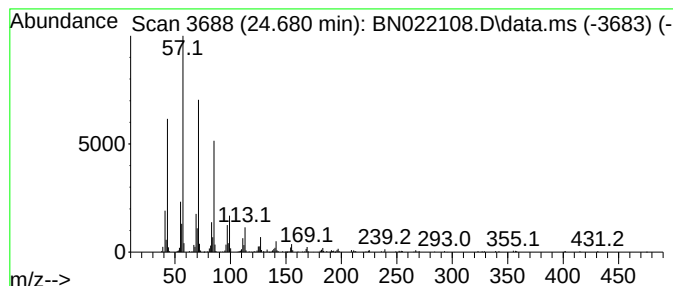
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.680	3.18 ng/ul	554869	Perylene-d12	24.045

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecane	254	C18H38	000593-45-3	95
2			Nonadecane	268	C19H40	000629-92-5	94
3			Eicosane	282	C20H42	000112-95-8	90
4			Hexacosane	366	C26H54	000630-01-3	90
5			Tetratetracontane	619	C44H90	007098-22-8	90



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: C...	21.275	2.7	ng/u1	465102	5	21.580	3480440	20.0
(DEL) Alkane: S...	24.680	3.2	ng/u1	554869	6	24.045	3489930	20.0