

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041922\
 Data File : BP010002.D
 Acq On : 21 Apr 2022 06:10
 Operator : CG/JU
 Sample : N2473-02
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0J24

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_P\Methods\SFAM-EPA-BP040722.M
 Title : SVOA CALIBRATION

Signal : TIC: BP010002.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.369	45	48	61	rVB	33935	55285	0.88%	0.107%
2	3.664	95	98	102	rBV5	4897	7842	0.12%	0.015%
3	3.793	116	120	131	rBV	150334	270155	4.30%	0.522%
4	4.116	172	175	179	rBV3	8359	12231	0.19%	0.024%
5	5.058	330	335	343	rVB8	7064	14270	0.23%	0.028%
6	5.252	362	368	373	rBV6	8519	16331	0.26%	0.032%
7	6.952	653	657	661	rVB4	6472	8254	0.13%	0.016%
8	7.099	676	682	693	rBV	182101	295691	4.71%	0.572%
9	7.269	703	711	722	rBV	574744	957656	15.26%	1.852%
10	7.346	722	724	731	rVB4	6831	10710	0.17%	0.021%
11	7.469	737	745	760	rBV	591483	982558	15.66%	1.900%
12	7.834	801	807	813	rVB2	14857	25559	0.41%	0.049%
13	7.940	816	825	842	rVV	558390	1009160	16.08%	1.952%
14	8.187	862	867	872	rBV8	4457	8274	0.13%	0.016%
15	8.299	879	886	893	rVB	41675	72186	1.15%	0.140%
16	8.646	936	945	959	rBV	525992	875991	13.96%	1.694%
17	9.099	1014	1022	1035	rBV	802227	1351458	21.53%	2.614%
18	9.551	1093	1099	1106	rVB	54018	86163	1.37%	0.167%
19	9.822	1138	1145	1160	rBV	623601	1092658	17.41%	2.113%
20	10.063	1181	1186	1190	rVB8	4592	7416	0.12%	0.014%
21	10.363	1230	1237	1254	rBV	935477	1618384	25.79%	3.130%
22	10.610	1273	1279	1289	rVB	147063	238488	3.80%	0.461%
23	10.698	1289	1294	1295	rBV3	6698	8876	0.14%	0.017%
24	10.746	1295	1302	1314	rVB	834430	1433574	22.84%	2.772%
25	10.881	1316	1325	1339	rBV	774095	1435773	22.88%	2.777%
26	11.134	1362	1368	1379	rBV4	27670	55452	0.88%	0.107%
27	11.404	1409	1414	1424	rVB4	9353	22362	0.36%	0.043%
28	11.598	1443	1447	1452	rVB8	5075	7308	0.12%	0.014%
29	12.045	1519	1523	1527	rBV5	6411	9521	0.15%	0.018%
30	12.175	1540	1545	1550	rBV6	9810	16637	0.27%	0.032%
31	12.334	1567	1572	1578	rVB3	19553	32050	0.51%	0.062%
32	12.840	1655	1658	1665	rVB8	4713	11232	0.18%	0.022%
33	12.945	1672	1676	1681	rBV6	8358	15210	0.24%	0.029%
34	13.410	1746	1755	1763	rVB3	23633	38045	0.61%	0.074%
35	13.916	1835	1841	1845	rBV6	8809	19556	0.31%	0.038%
36	13.981	1845	1852	1864	rVV	2125853	2959728	47.16%	5.724%

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37	14.110	1871	1874	1881	rVB7	8391	12653	0.20%	0.024%
38	14.263	1890	1900	1913	rBV	2174618	3258960	51.93%	6.303%
39	14.481	1933	1937	1942	rVB7	6372	9485	0.15%	0.018%
40	14.575	1945	1953	1961	rBV	1385166	2105561	33.55%	4.072%
41	14.757	1978	1984	1999	rBV	183968	316979	5.05%	0.613%
42	14.928	2008	2013	2017	rVB7	8522	17444	0.28%	0.034%
43	15.381	2085	2090	2095	rBV3	14896	23292	0.37%	0.045%
44	15.563	2114	2121	2134	rBV	3006625	4420231	70.43%	8.548%
45	15.675	2134	2140	2152	rVV	1077184	1504884	23.98%	2.910%
46	15.804	2154	2162	2172	rVB	37079	76697	1.22%	0.148%
47	16.245	2232	2237	2242	rBV7	8128	17097	0.27%	0.033%
48	16.351	2252	2255	2264	rVB5	15517	24213	0.39%	0.047%
49	17.086	2377	2380	2383	rBV5	7619	12660	0.20%	0.024%
50	17.322	2414	2420	2430	rBV	1798210	2636207	42.00%	5.098%
51	17.422	2430	2437	2451	rVV2	3522930	5105143	81.34%	9.873%
52	17.986	2531	2533	2540	rVB8	9186	12077	0.19%	0.023%
53	18.204	2566	2570	2578	rBV3	44051	71632	1.14%	0.139%
54	18.269	2578	2581	2586	rVB3	11389	17026	0.27%	0.033%
55	19.227	2740	2744	2749	rBV3	51617	73916	1.18%	0.143%
56	19.298	2752	2756	2764	rVV2	53446	85823	1.37%	0.166%
57	19.374	2766	2769	2776	rVB4	21015	29616	0.47%	0.057%
58	19.580	2801	2804	2808	rBV6	12548	14929	0.24%	0.029%
59	19.651	2810	2816	2830	rVV	4602863	6276220	100.00%	12.138%
60	21.104	3060	3063	3071	rBV2	187085	264186	4.21%	0.511%
61	21.310	3095	3098	3102	rBV	43590	54718	0.87%	0.106%
62	21.404	3108	3114	3126	rBV	1845843	2686414	42.80%	5.195%
63	22.533	3303	3306	3310	rVB2	75739	97359	1.55%	0.188%
64	23.104	3399	3403	3410	rVB	107517	164829	2.63%	0.319%
65	23.692	3496	3503	3510	rBV2	2244492	4520247	72.02%	8.742%
66	23.851	3523	3530	3540	rVB2	1059915	2194523	34.97%	4.244%
67	24.498	3635	3640	3647	rVB	125392	268080	4.27%	0.518%
68	25.374	3784	3789	3797	rVB	112212	253080	4.03%	0.489%

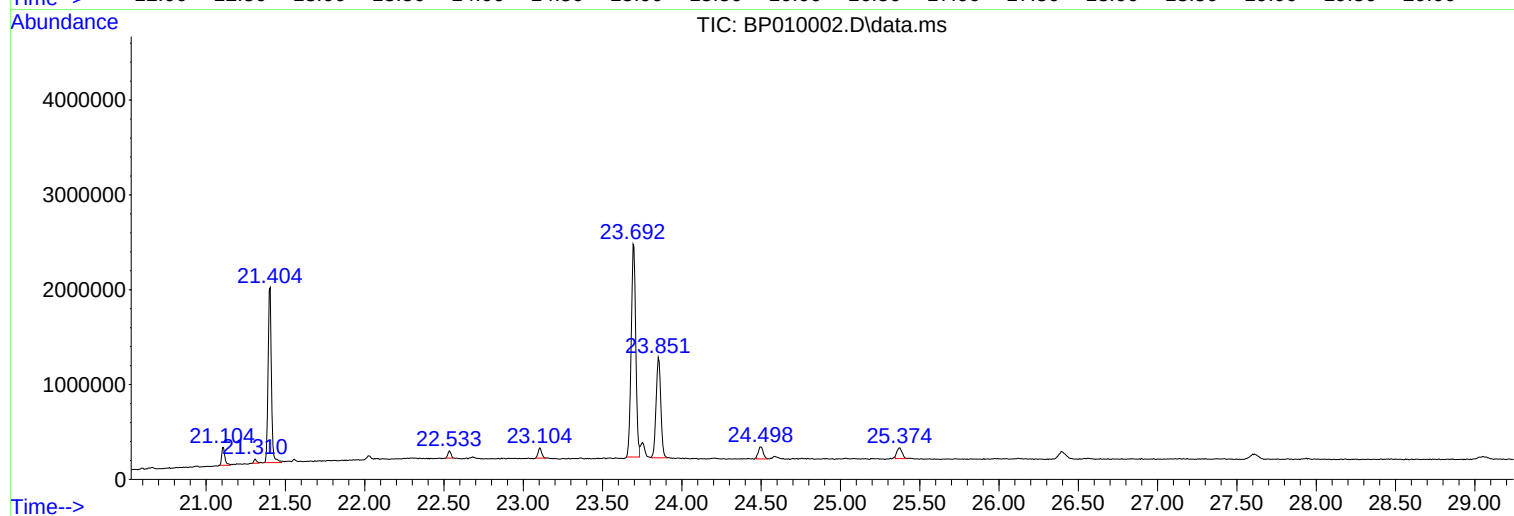
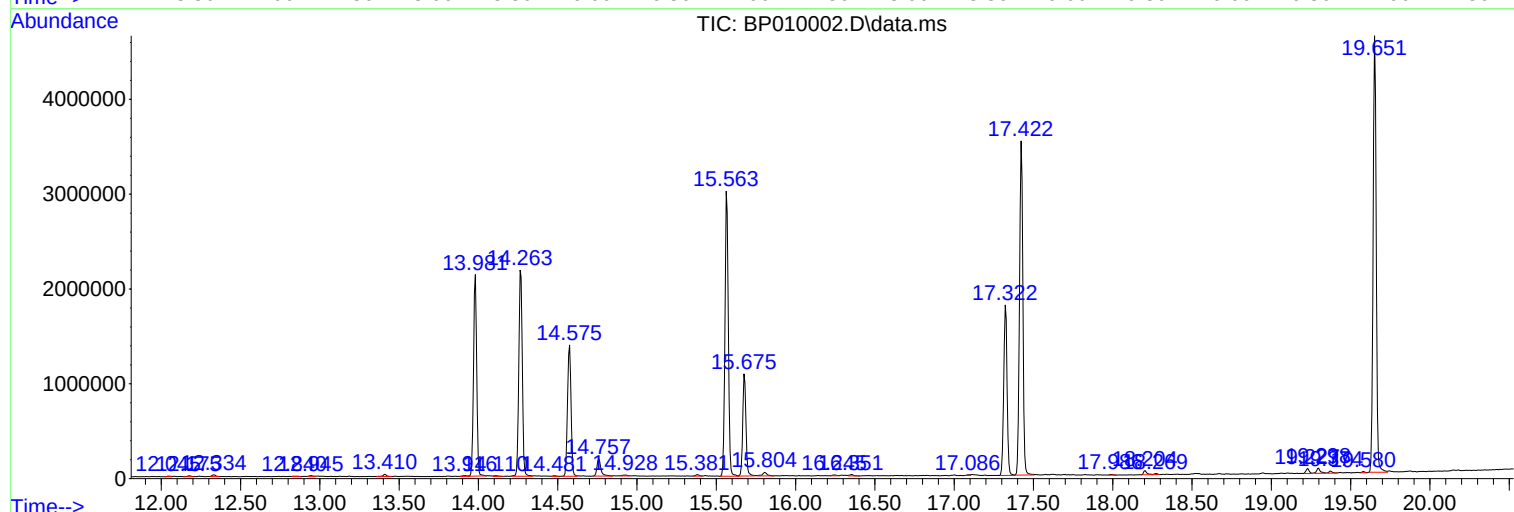
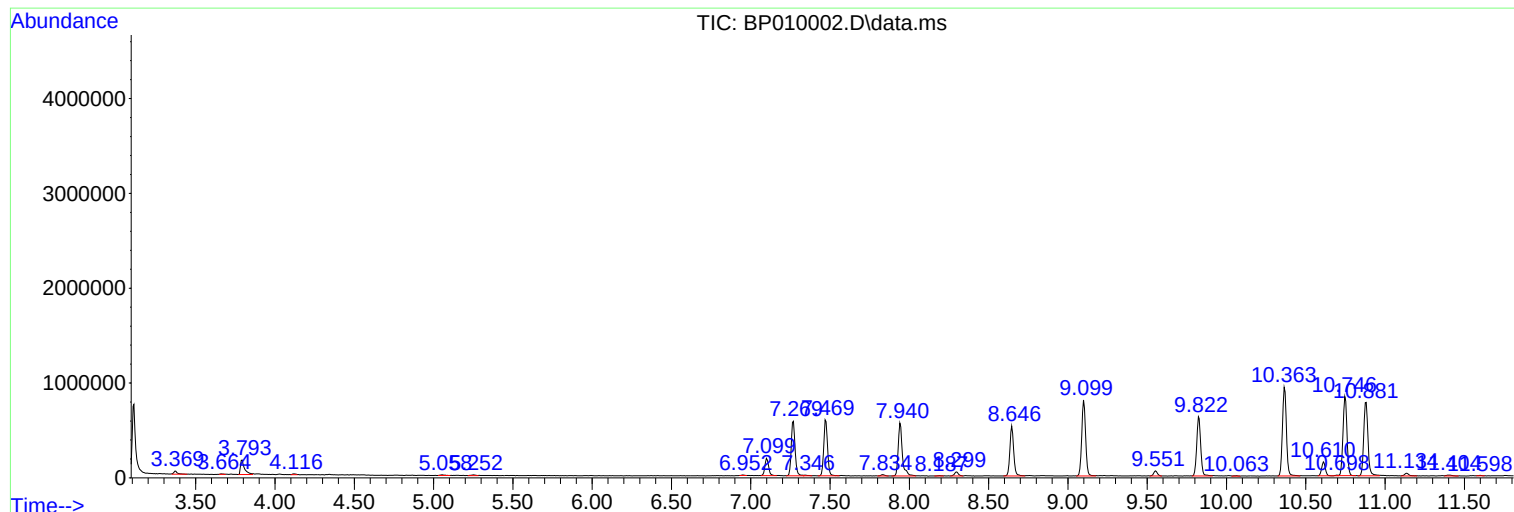
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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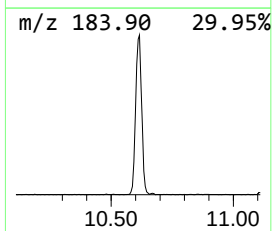
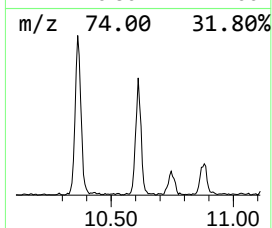
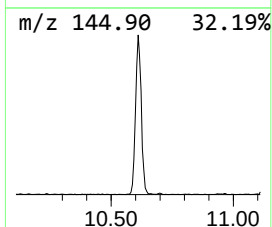
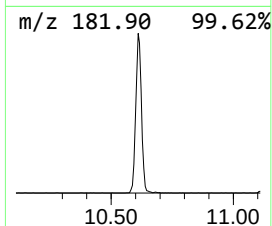
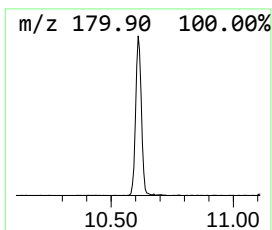
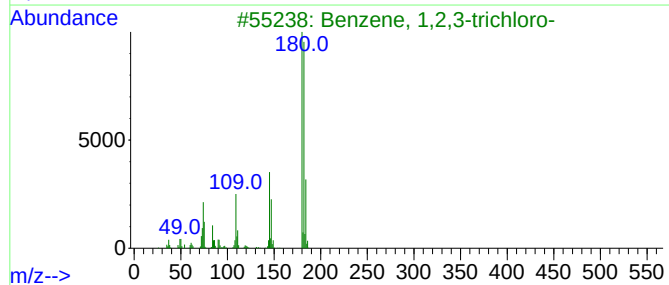
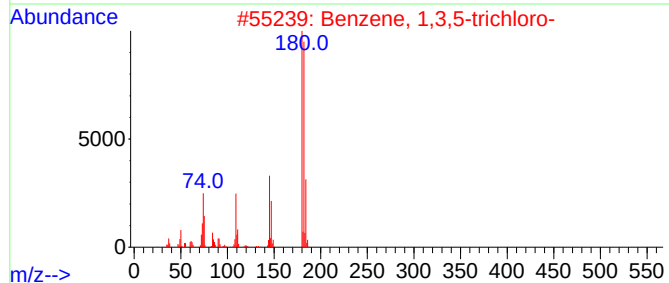
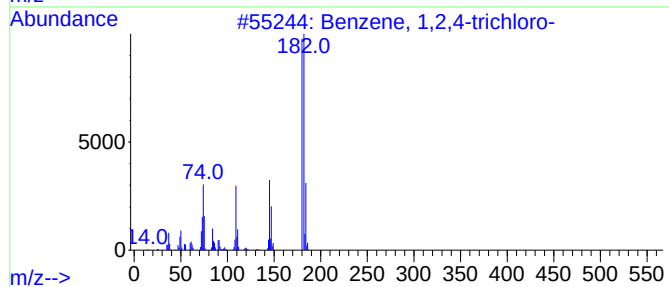
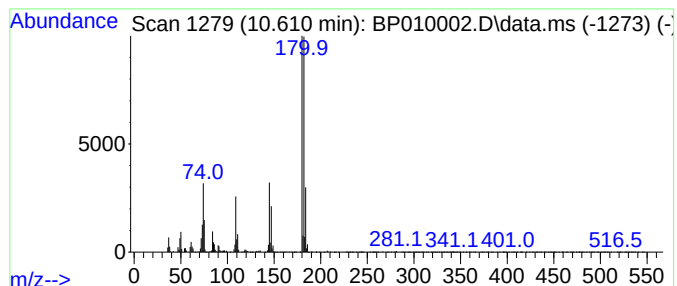
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzene, 1,2,4-trichloro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.610	3.33 ng/ul	238488	Naphthalene-d8	10.746

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,4-trichloro-	180	C6H3Cl3	000120-82-1	98
2			Benzene, 1,3,5-trichloro-	180	C6H3Cl3	000108-70-3	98
3			Benzene, 1,2,3-trichloro-	180	C6H3Cl3	000087-61-6	98
4			Benzene, 1,3,5-trichloro-	180	C6H3Cl3	000108-70-3	98
5			Benzene, 1,2,3-trichloro-	180	C6H3Cl3	000087-61-6	98



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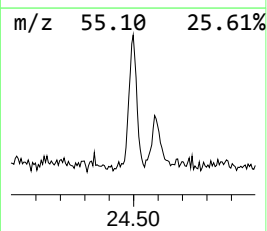
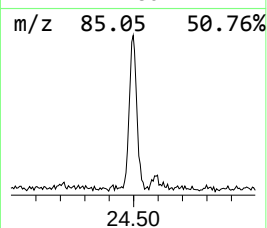
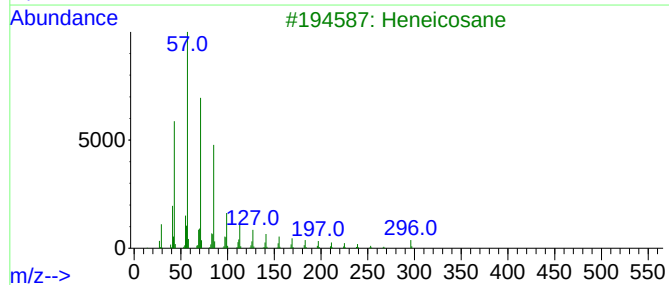
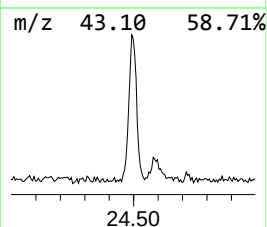
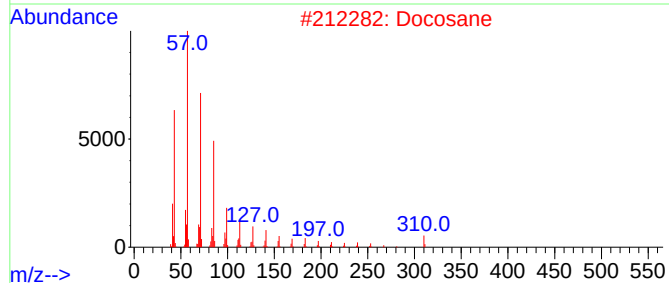
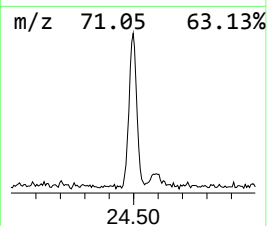
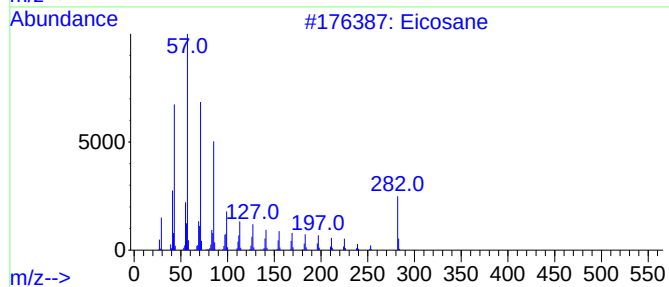
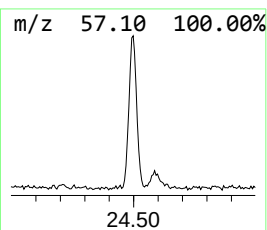
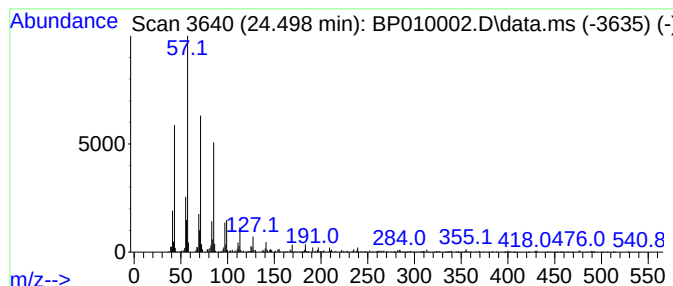
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.498	2.44 ng/ul	268080	Perylene-d12	23.851

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane			282	C20H42	000112-95-8	93
2	Docosane			310	C22H46	000629-97-0	93
3	Heneicosane			296	C21H44	000629-94-7	93
4	Tetratetracontane			619	C44H90	007098-22-8	90
5	Hexacosane			366	C26H54	000630-01-3	90



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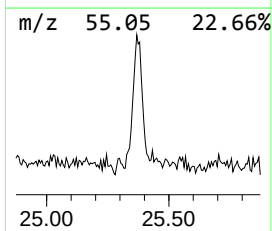
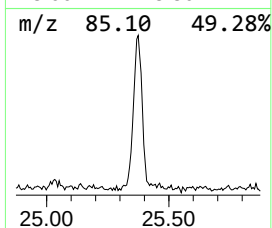
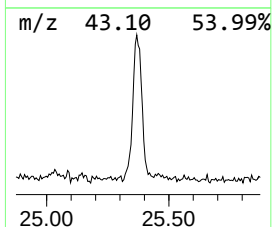
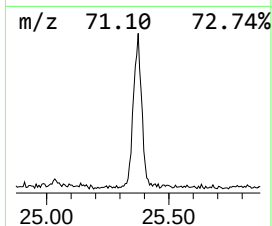
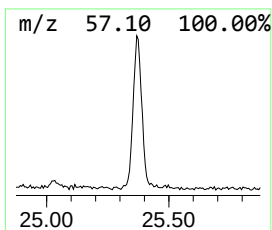
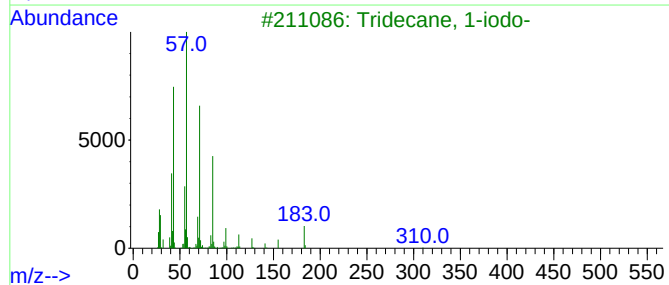
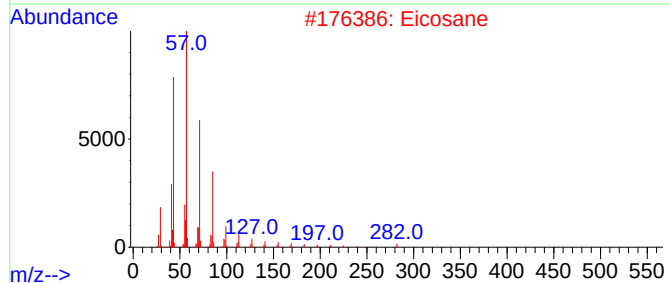
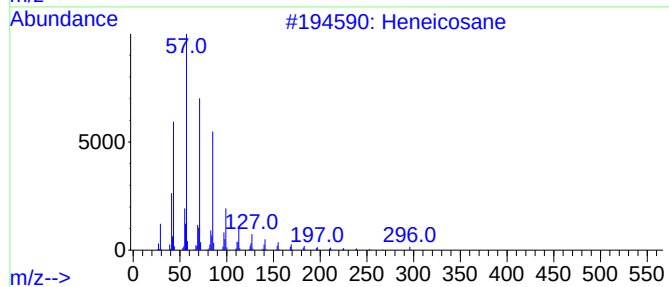
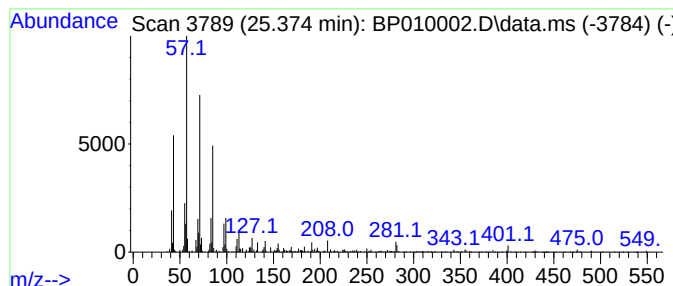
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Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.374	2.31 ng/ul	253080	Perylene-d12	23.851

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	94
2			Eicosane	282	C20H42	000112-95-8	90
3			Tridecane, 1-iodo-	310	C13H27I	035599-77-0	90
4			Octadecane	254	C18H38	000593-45-3	89
5			Docosane	310	C22H46	000629-97-0	89



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1,2,4-...	10.610	3.3	ng/ul	238488	2	10.746	1433570	20.0
(DEL) Alkane: S...	24.498	2.4	ng/ul	268080	6	23.851	2194520	20.0
(DEL) Alkane: S...	25.374	2.3	ng/ul	253080	6	23.851	2194520	20.0