

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100423\
 Data File : BP017608.D
 Acq On : 06 Oct 2023 18:46
 Operator : MA/JU
 Sample : 04624-16
 Misc :
 ALS Vial : 88 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BBHA5

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-BP100423.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP017608.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.234	21	25	31	rBV	410745	551451	13.48%	1.765%
2	3.281	31	33	45	rVB	38320	63937	1.56%	0.205%
3	3.728	105	109	126	rBV	136985	238240	5.82%	0.763%
4	3.905	136	139	143	rBV5	5446	7930	0.19%	0.025%
5	4.028	155	160	167	rVB4	10045	20727	0.51%	0.066%
6	4.552	243	249	255	rBV3	35892	57899	1.42%	0.185%
7	7.093	675	681	691	rBV	116091	203356	4.97%	0.651%
8	7.275	705	712	723	rBV	419603	655070	16.01%	2.097%
9	7.363	725	727	735	rVB9	2953	4300	0.11%	0.014%
10	7.451	735	742	753	rBV	430742	697487	17.05%	2.233%
11	7.934	817	824	832	rBV	337552	548096	13.40%	1.754%
12	8.651	941	946	964	rBV	324375	545212	13.33%	1.745%
13	9.140	1021	1029	1035	rBV	503830	826009	20.19%	2.644%
14	9.187	1035	1037	1044	rVB3	18019	28002	0.68%	0.090%
15	9.857	1143	1151	1168	rBV	406043	682901	16.69%	2.186%
16	10.387	1234	1241	1258	rBV	563008	1004055	24.54%	3.214%
17	10.769	1295	1306	1316	rBV	483635	798333	19.51%	2.555%
18	10.940	1327	1335	1352	rBV	430577	792525	19.37%	2.537%
19	11.169	1371	1374	1381	rVB9	2297	4414	0.11%	0.014%
20	11.839	1481	1488	1493	rVB8	5532	10328	0.25%	0.033%
21	12.363	1572	1577	1582	rVB4	10020	16576	0.41%	0.053%
22	12.816	1649	1654	1657	rBV7	2894	5371	0.13%	0.017%
23	13.463	1759	1764	1768	rBV7	8858	14330	0.35%	0.046%
24	13.845	1825	1829	1833	rVB7	3153	5544	0.14%	0.018%
25	14.039	1854	1862	1873	rBV	1105790	1543908	37.73%	4.942%
26	14.322	1904	1910	1924	rBV	1225712	1790016	43.75%	5.730%
27	14.628	1955	1962	1971	rBV	692888	1012263	24.74%	3.240%
28	14.880	1998	2005	2016	rBV	53243	140245	3.43%	0.449%
29	15.627	2126	2132	2142	rBV	1604219	2348723	57.40%	7.518%
30	15.769	2151	2156	2169	rBV	457403	683395	16.70%	2.188%
31	15.869	2169	2173	2178	rVB8	8390	14317	0.35%	0.046%
32	17.016	2364	2368	2371	rBV5	2735	5236	0.13%	0.017%
33	17.416	2430	2436	2442	rBV	963929	1340751	32.77%	4.292%
34	17.516	2446	2453	2468	rVV2	1984284	2843227	69.49%	9.101%
35	17.851	2508	2510	2515	rVB5	5458	7613	0.19%	0.024%
36	18.263	2576	2580	2586	rBV2	51905	75516	1.85%	0.242%

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37	19.339	2760	2763	2767	rVB2	28339	33558	0.82%	0.107%
38	19.410	2772	2775	2779	rVB	27216	32858	0.80%	0.105%
39	19.504	2788	2791	2797	rBV4	39966	53496	1.31%	0.171%
40	19.768	2831	2836	2843	rBV	2836867	3610288	88.24%	11.557%
41	21.551	3134	3139	3149	rBV	1228104	1588538	38.83%	5.085%
42	23.251	3425	3428	3434	rVB2	147509	216383	5.29%	0.693%
43	23.956	3539	3548	3560	rBV2	1839433	4091510	100.00%	13.097%
44	24.127	3570	3577	3587	rVB	744004	1595327	38.99%	5.107%
45	24.721	3674	3678	3689	rVB	193880	430658	10.53%	1.379%

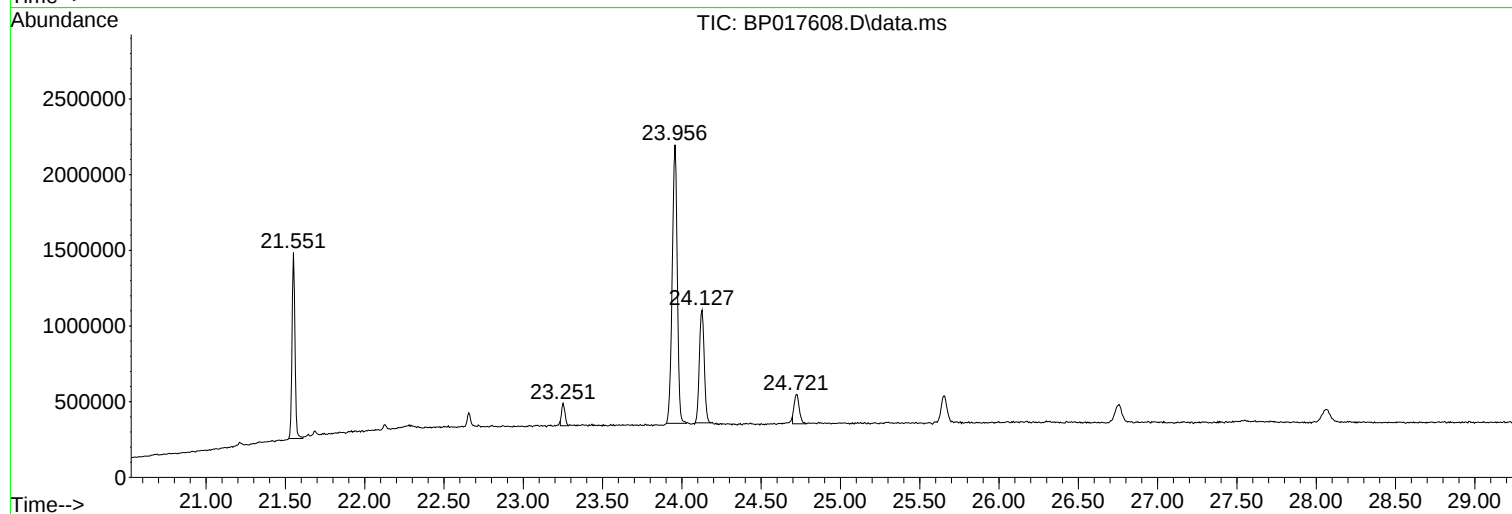
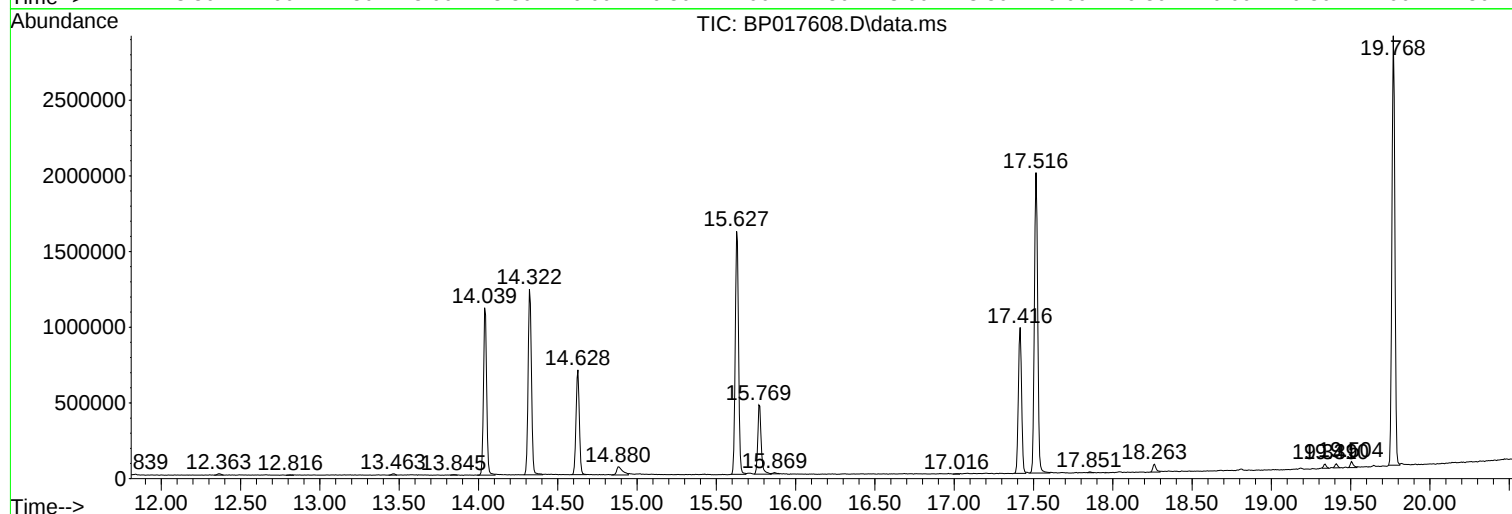
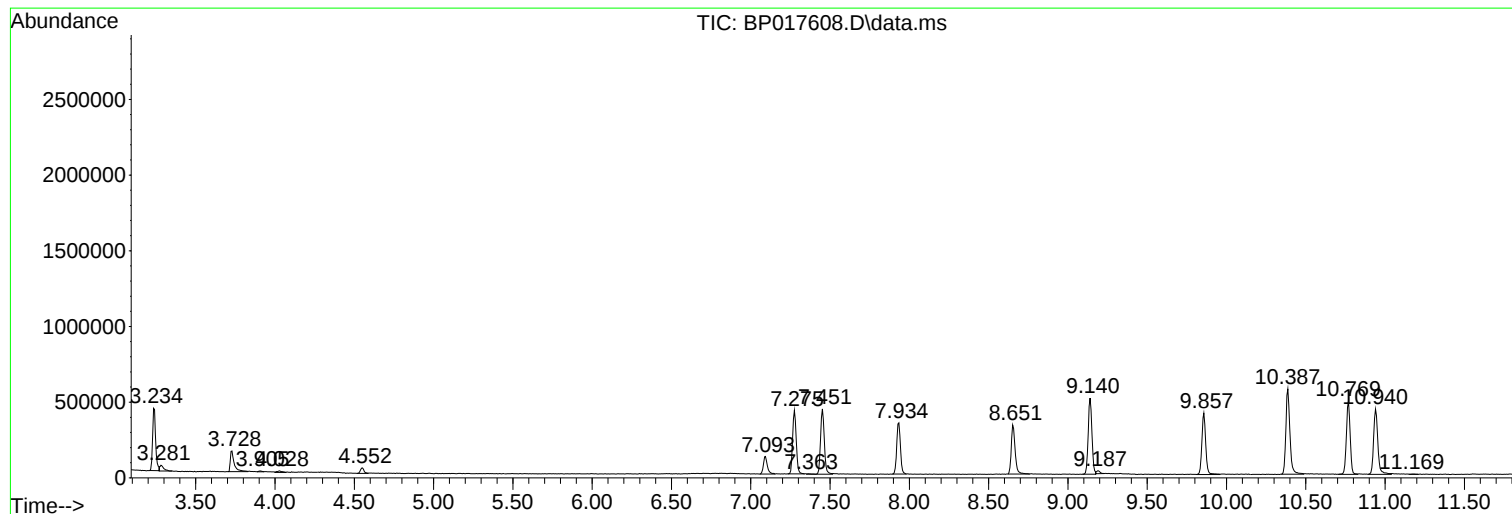
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100423.MA.M
Quant Title : SVOA CALIBRATION

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



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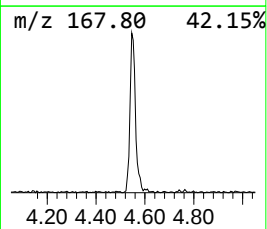
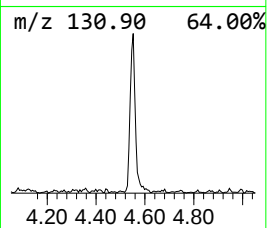
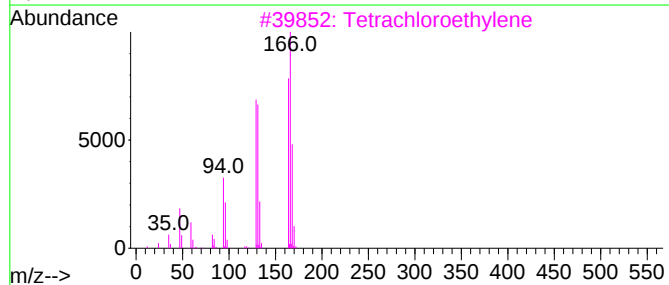
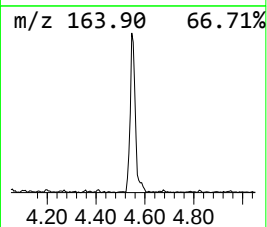
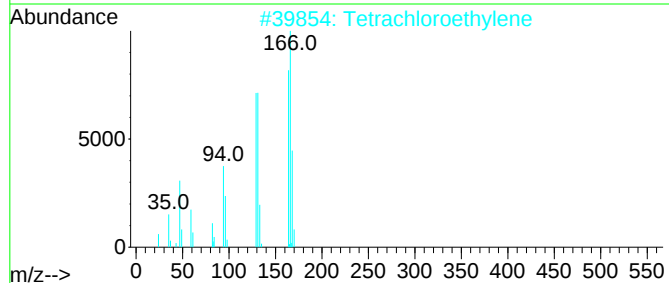
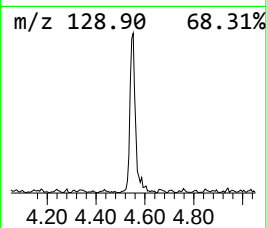
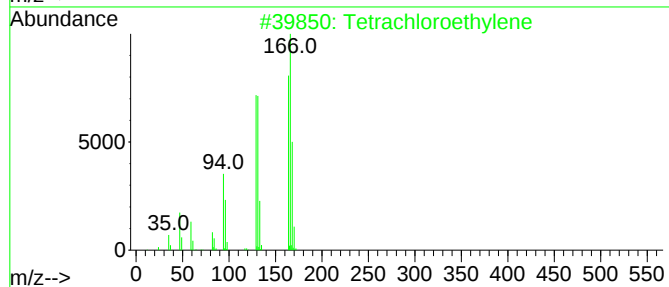
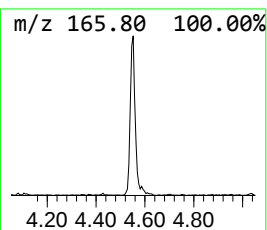
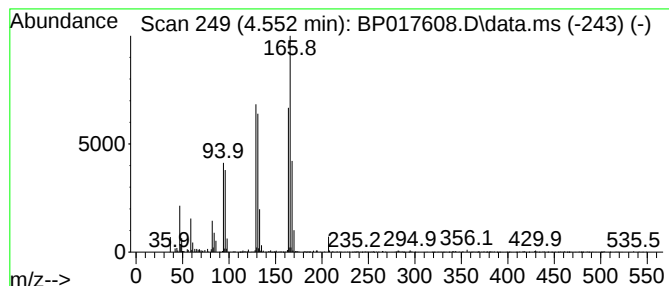
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100423.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Tetrachloroethylene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.552	2.11 ng/ul	57899	1,4-Dichlorobenzene-d4	7.928

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetrachloroethylene	164	C2Cl4	000127-18-4	98
2			Tetrachloroethylene	164	C2Cl4	000127-18-4	97
3			Tetrachloroethylene	164	C2Cl4	000127-18-4	96
4			Tetrachloroethylene	164	C2Cl4	000127-18-4	96
5			Pyrimidine, 5-fluoro-2,4-dichloro-	166	C4HC12FN2	002927-71-1	46



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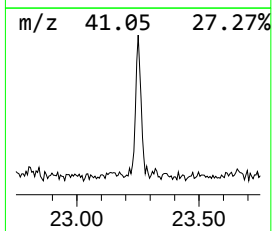
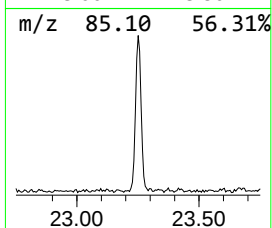
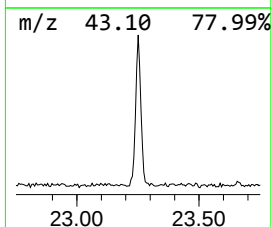
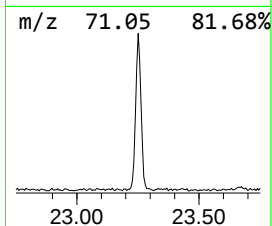
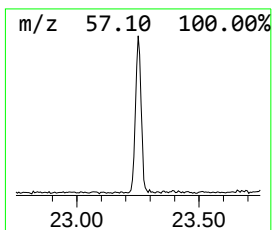
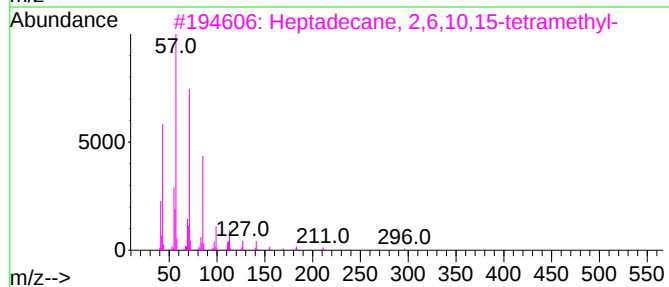
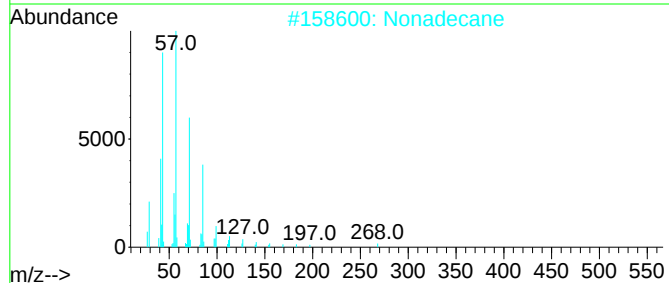
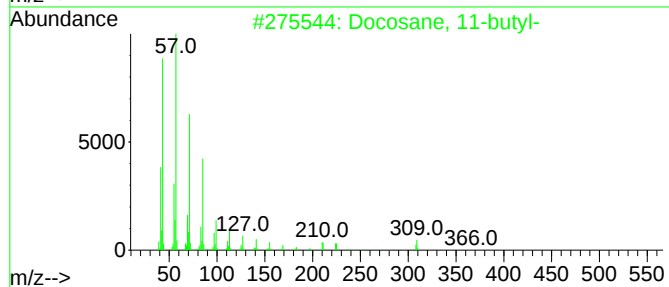
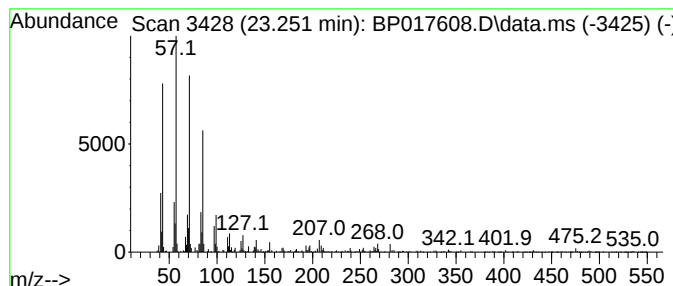
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.251	2.71 ng/ul	216383	Perylene-d12	24.127

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Docosane, 11-butyl-	366	C26H54	013475-76-8	93
2		Nonadecane	268	C19H40	000629-92-5	91
3		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	87
4		Docosane, 9-butyl-	366	C26H54	055282-14-9	87
5		Hexadecane, 3-methyl-	240	C17H36	006418-43-5	87



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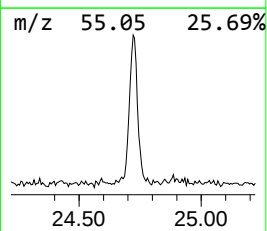
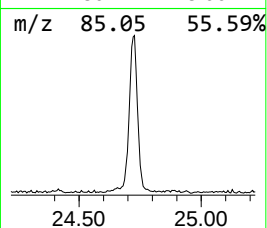
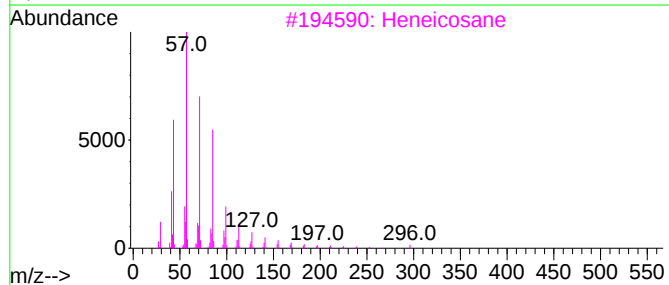
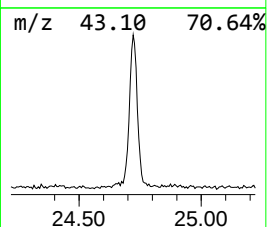
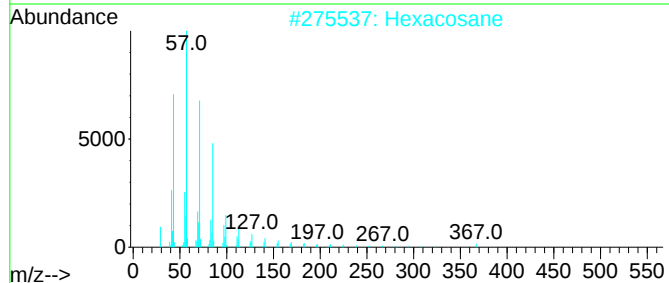
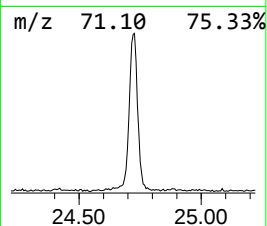
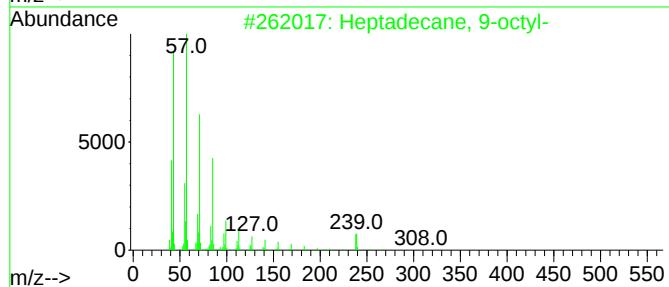
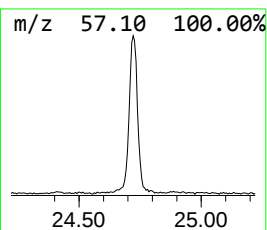
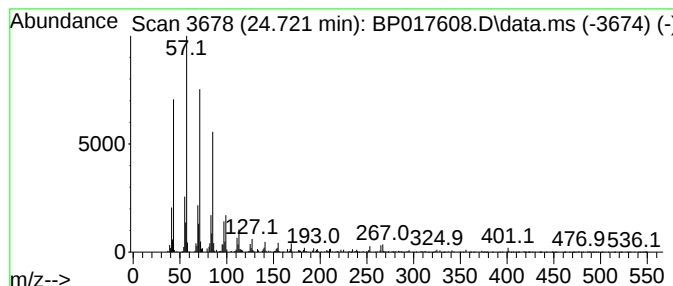
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Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.721	5.40 ng/ul	430658	Perylene-d12	24.127

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	95
2		Hexacosane	366	C26H54	000630-01-3	94
3		Heneicosane	296	C21H44	000629-94-7	91
4		Tritriacontane, 3-methyl-	479	C34H70	014167-69-2	91
5		Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Tetrachloroethy...	4.552	2.1	ng/u1	57899	1	7.928	548096	20.0
(DEL) Alkane: S...	23.251	2.7	ng/u1	216383	6	24.127	1595330	20.0
(DEL) Alkane: S...	24.721	5.4	ng/u1	430658	6	24.127	1595330	20.0