

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051823\
 Data File : BP015141.D
 Acq On : 18 May 2023 12:46
 Operator : CG/JU
 Sample : 02612-11
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 JREH4

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-BP051123.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP015141.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.434	4	8	15	rVB	26389	39326	0.75%	0.062%
2	3.899	86	87	98	rVB	29696	48917	0.94%	0.077%
3	3.987	98	102	109	rVB2	26208	36365	0.70%	0.058%
4	4.117	119	124	129	rVB2	26901	45206	0.87%	0.072%
5	4.217	137	141	146	rVB	33548	49325	0.94%	0.078%
6	4.605	204	207	212	rVB6	9364	15217	0.29%	0.024%
7	4.675	214	219	229	rVB	34528	55985	1.07%	0.089%
8	5.169	298	303	309	rBV	18058	28013	0.54%	0.044%
9	5.287	317	323	328	rVB9	4782	10816	0.21%	0.017%
10	5.664	384	387	390	rVB	7605	10060	0.19%	0.016%
11	5.787	402	408	417	rBV	17421	31396	0.60%	0.050%
12	6.081	455	458	461	rVB5	6157	8542	0.16%	0.014%
13	6.711	561	565	569	rBV7	3152	5790	0.11%	0.009%
14	7.234	649	654	656	rBV	24767	36507	0.70%	0.058%
15	7.275	656	661	677	rVB	642874	1090462	20.89%	1.727%
16	7.446	683	690	700	rVB	592954	930839	17.83%	1.474%
17	7.652	718	725	736	rBV	678850	1065841	20.42%	1.688%
18	7.734	736	739	750	rVB8	8106	16518	0.32%	0.026%
19	7.940	770	774	777	rBV4	5368	7794	0.15%	0.012%
20	8.128	799	806	819	rVB	1214719	1882833	36.07%	2.982%
21	8.834	920	926	939	rBV	639507	1103291	21.14%	1.748%
22	8.963	942	948	959	rVB	170999	291363	5.58%	0.461%
23	9.305	998	1006	1019	rBV	670045	1109077	21.25%	1.757%
24	9.416	1021	1025	1028	rVV6	6428	10912	0.21%	0.017%
25	9.457	1028	1032	1040	rVB10	9065	17987	0.34%	0.028%
26	9.699	1068	1073	1080	rVB	82521	122555	2.35%	0.194%
27	10.034	1119	1130	1144	rBV	531759	927302	17.76%	1.469%
28	10.193	1150	1157	1166	rBV7	8136	25270	0.48%	0.040%
29	10.393	1186	1191	1197	rVB	17311	29036	0.56%	0.046%
30	10.569	1214	1221	1233	rBV	831045	1459213	27.95%	2.311%
31	10.957	1277	1287	1297	rBV	1838039	3018511	57.83%	4.781%
32	11.093	1303	1310	1324	rBV	691484	1321937	25.32%	2.094%
33	11.499	1375	1379	1386	rBV10	7417	17206	0.33%	0.027%
34	11.757	1417	1423	1426	rBV7	9178	19380	0.37%	0.031%
35	11.993	1457	1463	1469	rBV10	4868	10442	0.20%	0.017%
36	12.193	1492	1497	1503	rBV	53779	81622	1.56%	0.129%

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Min Area: 0.1 % of largest Peak

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Max Peaks: 100

Stop Thrs : 0

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

Peak separation: 5

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37	12.446	1534	1540	1544	rBV8	5211	10698	0.20%	0.017%
38	12.534	1551	1555	1562	rVB6	10436	17558	0.34%	0.028%
39	13.581	1724	1733	1737	rBV6	3403	8287	0.16%	0.013%
40	13.651	1741	1745	1749	rVB6	8464	14173	0.27%	0.022%

41	14.087	1812	1819	1822	rBV7	4070	5828	0.11%	0.009%
42	14.169	1826	1833	1847	rBV	1922386	2668851	51.13%	4.227%
43	14.463	1876	1883	1894	rBV	2040205	3028970	58.03%	4.798%
44	14.769	1928	1935	1944	rBV	2670258	4039532	77.39%	6.398%
45	14.951	1959	1966	1986	rBV	497129	928162	17.78%	1.470%

46	15.116	1992	1994	1999	rBV5	7854	12142	0.23%	0.019%
47	15.175	1999	2004	2013	rVB7	23478	45348	0.87%	0.072%
48	15.575	2069	2072	2079	rVB3	6331	11094	0.21%	0.018%
49	15.716	2090	2096	2097	rBV	46099	52116	1.00%	0.083%
50	15.757	2097	2103	2116	rVV	2818545	4012629	76.87%	6.356%

51	15.875	2116	2123	2137	rVV	642318	919823	17.62%	1.457%
52	15.998	2139	2144	2151	rVB5	14854	29195	0.56%	0.046%
53	16.122	2159	2165	2178	rVB	63288	100960	1.93%	0.160%
54	16.457	2219	2222	2224	rBV4	5940	6116	0.12%	0.010%
55	16.910	2294	2299	2301	rBV6	5799	8532	0.16%	0.014%

56	16.969	2304	2309	2315	rBV2	40508	61158	1.17%	0.097%
57	17.051	2318	2323	2330	rVV2	28396	42429	0.81%	0.067%
58	17.298	2363	2365	2370	rVB3	6396	7817	0.15%	0.012%
59	17.392	2378	2381	2384	rBV5	7123	9434	0.18%	0.015%
60	17.463	2390	2393	2396	rBV4	5873	8588	0.16%	0.014%

61	17.522	2396	2403	2412	rVV	3482506	4972667	95.26%	7.876%
62	17.616	2413	2419	2430	rVV	2964658	4191376	80.30%	6.639%
63	18.033	2487	2490	2495	rVB	30695	38455	0.74%	0.061%
64	18.263	2525	2529	2534	rVB5	24204	35027	0.67%	0.055%
65	18.375	2543	2548	2558	rBV	249442	391051	7.49%	0.619%

66	18.939	2640	2644	2649	rVB2	69033	85148	1.63%	0.135%
67	19.151	2677	2680	2685	rBV	26772	30403	0.58%	0.048%
68	19.410	2721	2724	2732	rVB4	59028	92929	1.78%	0.147%
69	19.480	2734	2736	2739	rVV	22977	23053	0.44%	0.037%
70	19.598	2752	2756	2764	rBV3	106644	181742	3.48%	0.288%

71	19.704	2771	2774	2777	rBV2	29563	31130	0.60%	0.049%
72	19.833	2791	2796	2812	rBV	3813679	5219917	100.00%	8.268%
73	20.333	2878	2881	2885	rVB	65915	62713	1.20%	0.099%
74	20.816	2960	2963	2966	rVB	75038	79964	1.53%	0.127%
75	21.269	3037	3040	3051	rBV3	275030	442661	8.48%	0.701%

76	21.592	3090	3095	3109	rVB	3564411	4814397	92.23%	7.626%
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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

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Title : SVOA CALIBRATION

77	21.927	3149	3152	3157	rVB4	138228	155956	2.99%	0.247%
78	22.210	3196	3200	3203	rBV	617522	770500	14.76%	1.220%
79	23.333	3386	3391	3398	rBV	569971	1018074	19.50%	1.613%
80	23.986	3495	3502	3518	rVB2	2036673	4697138	89.98%	7.440%
81	24.157	3524	3531	3546	rVB	2261026	4769933	91.38%	7.555%

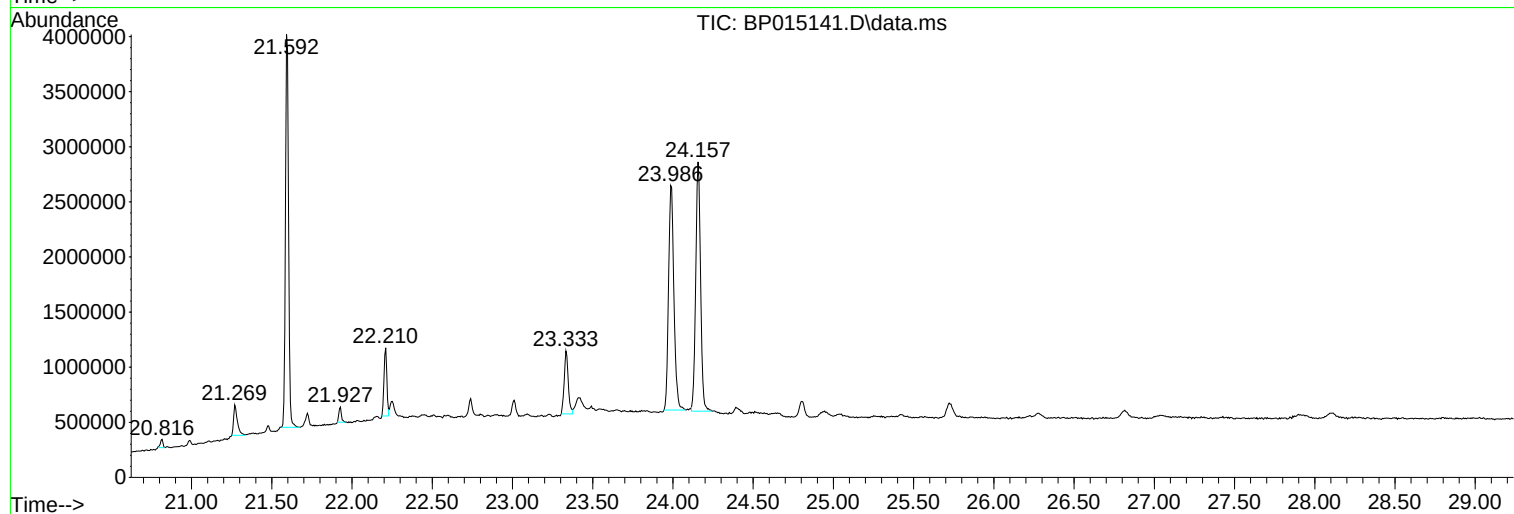
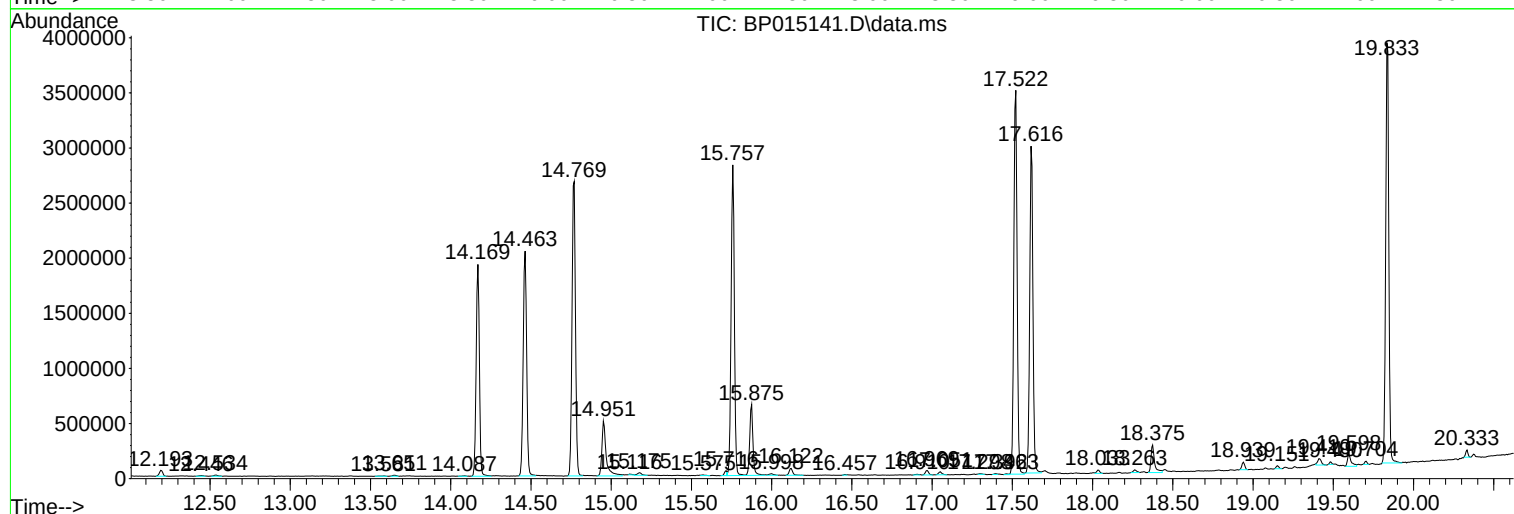
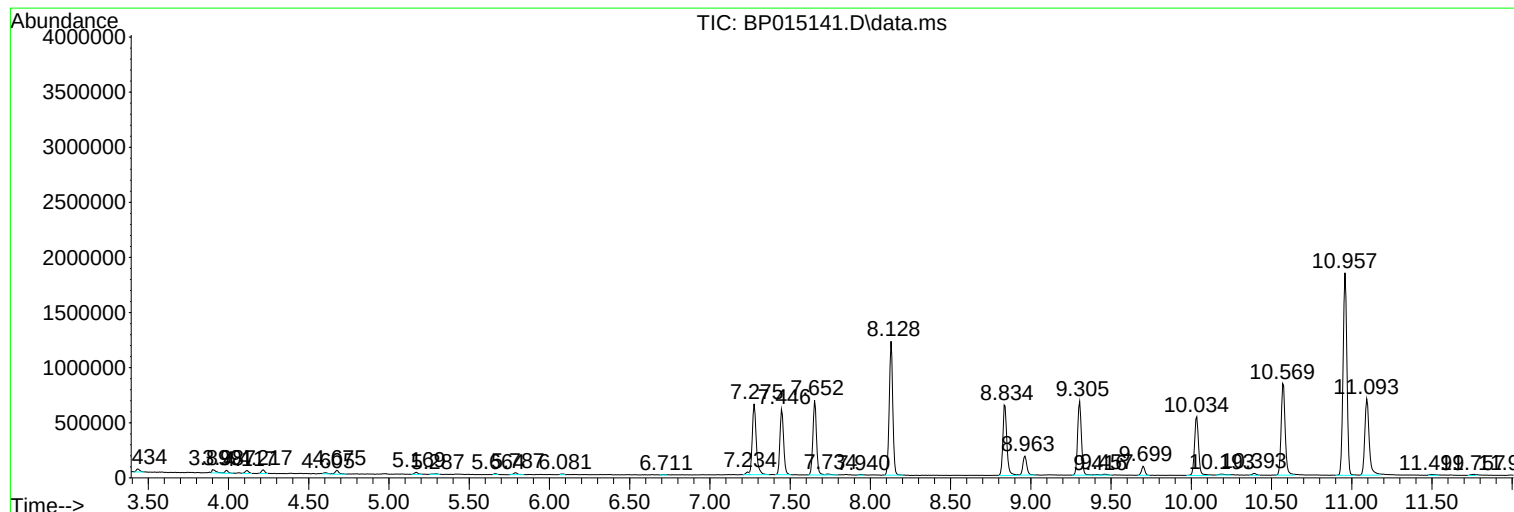
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
Quant Title : SVOA CALIBRATION

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



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ALS Vial : 7 Sample Multiplier: 1

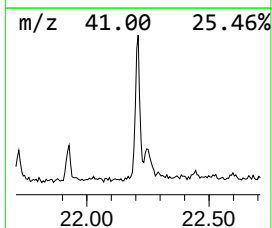
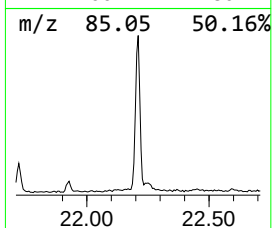
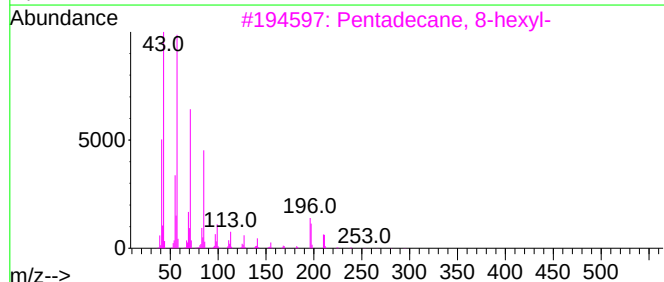
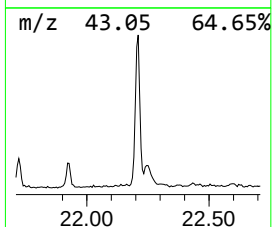
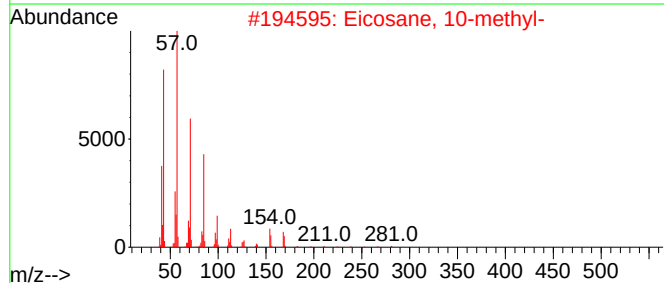
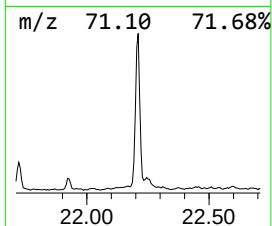
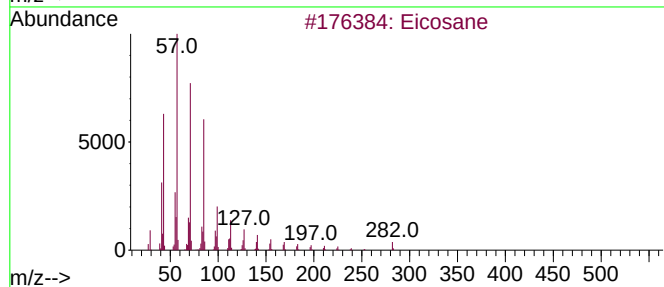
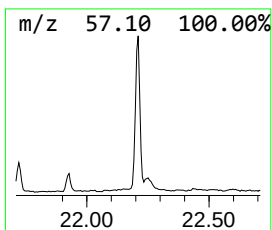
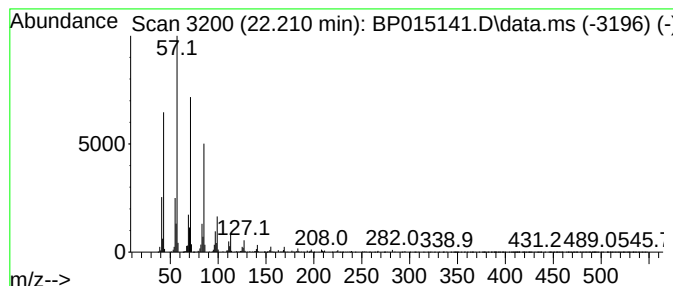
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD		R.T.	
22.210	3.20 ng/ul	770500	Chrysene-d12		21.592	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Eicosane		282	C20H42	000112-95-8	96
2	Eicosane, 10-methyl-		296	C21H44	054833-23-7	93
3	Pentadecane, 8-hexyl-		296	C21H44	013475-75-7	93
4	Eicosane, 7-hexyl-		366	C26H54	055333-99-8	91
5	Heneicosane		296	C21H44	000629-94-7	91



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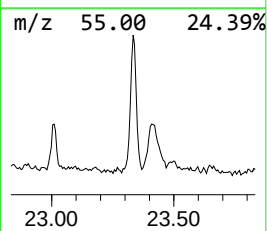
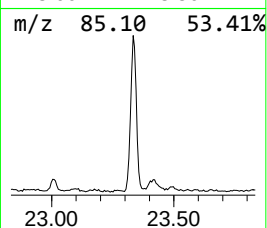
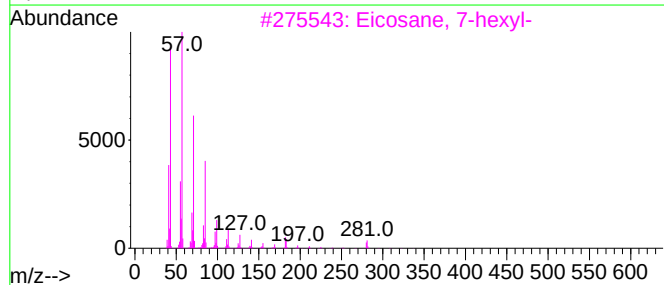
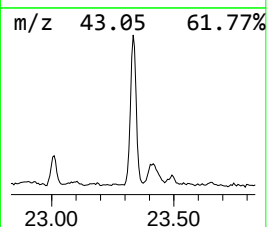
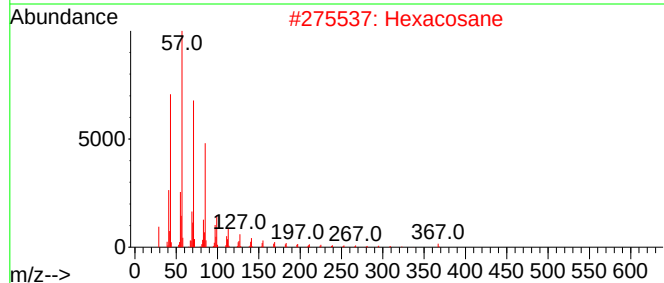
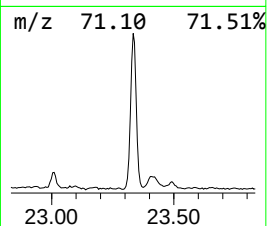
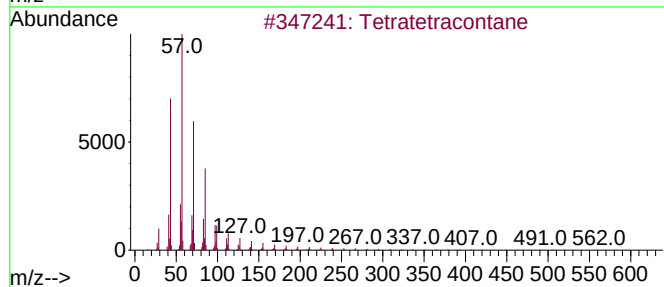
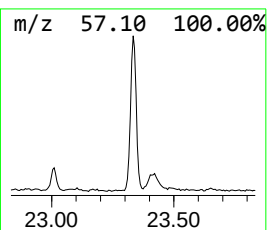
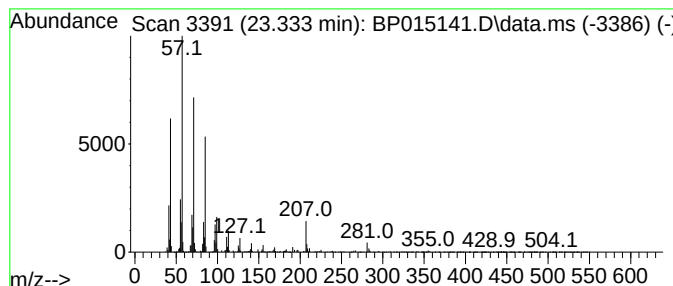
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
Quant Title : SVOA CALIBRATION

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.
23.333	4.27 ng/ul	1018070	Perylene-d12	24.157

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetratetracontane	619	C44H90	007098-22-8	87
2			Hexacosane	366	C26H54	000630-01-3	87
3			Eicosane, 7-hexyl-	366	C26H54	055333-99-8	87
4			Heneicosane	296	C21H44	000629-94-7	87
5			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	83



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	22.210	3.2	ng/u1	770500	5	21.592	4814400	20.0
(DEL) Alkane: S...	23.333	4.3	ng/u1	1018070	6	24.157	4769930	20.0