

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040523\
 Data File : BP014584.D
 Acq On : 06 Apr 2023 07:11
 Operator : CG/JU
 Sample : 02115-03
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CB9C1

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-BP032823.M
 Title : SVOA CALIBRATION

Signal : TIC: BP014584.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	27	31	37	rVB	18044	26351	0.88%	0.101%
2	3.869	115	116	117	rBV	6155	3887	0.13%	0.015%
3	3.899	119	121	126	rVB5	10102	13823	0.46%	0.053%
4	4.016	137	141	147	rVB	24116	36624	1.22%	0.141%
5	4.116	155	158	164	rBV	21100	28766	0.96%	0.110%
6	4.228	174	177	183	rVB4	13431	17526	0.58%	0.067%
7	4.499	220	223	229	rVB8	5188	8140	0.27%	0.031%
8	4.552	229	232	237	rBV6	3260	4464	0.15%	0.017%
9	4.640	244	247	250	rBV5	3001	3305	0.11%	0.013%
10	4.687	253	255	264	rVB8	5214	7091	0.24%	0.027%
11	5.046	312	316	326	rBV	56485	89746	2.99%	0.345%
12	5.422	376	380	386	rVB7	2273	3484	0.12%	0.013%
13	5.940	465	468	470	rBV4	2336	3112	0.10%	0.012%
14	6.363	535	540	548	rBV5	9678	19338	0.64%	0.074%
15	6.593	574	579	583	rBV8	2329	4627	0.15%	0.018%
16	6.646	585	588	591	rVB5	2672	3108	0.10%	0.012%
17	6.999	645	648	651	rBV5	1794	3043	0.10%	0.012%
18	7.069	658	660	665	rVB6	2873	4564	0.15%	0.018%
19	7.152	668	674	692	rBV	194940	427295	14.23%	1.641%
20	7.310	695	701	710	rBV	212609	351240	11.70%	1.349%
21	7.516	729	736	745	rBV	258333	450651	15.01%	1.731%
22	7.981	808	815	833	rBV	586732	964985	32.15%	3.707%
23	8.287	863	867	875	rVB	2617	5438	0.18%	0.021%
24	8.710	932	939	954	rBV	215409	458958	15.29%	1.763%
25	8.828	954	959	969	rVB2	28759	59645	1.99%	0.229%
26	9.163	1009	1016	1031	rBV	229540	438818	14.62%	1.686%
27	9.322	1040	1043	1047	rBV5	2238	3685	0.12%	0.014%
28	9.522	1073	1077	1081	rBV5	6387	10114	0.34%	0.039%
29	9.887	1133	1139	1150	rBV	193796	363490	12.11%	1.396%
30	10.440	1226	1233	1254	rBV	195782	506213	16.86%	1.944%
31	10.804	1287	1295	1309	rBV	797724	1367874	45.57%	5.254%
32	10.963	1316	1322	1340	rBV	100151	292709	9.75%	1.124%
33	12.404	1561	1567	1574	rBV10	4615	10460	0.35%	0.040%
34	12.575	1594	1596	1601	rVB5	2939	4295	0.14%	0.016%
35	13.434	1737	1742	1744	rBV6	2564	4072	0.14%	0.016%
36	13.498	1748	1753	1764	rVB6	9947	28752	0.96%	0.110%

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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

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
 Title : SVOA CALIBRATION

37	13.898	1817	1821	1824	rVB6	2236	3442	0.11%	0.013%
38	13.939	1824	1828	1829	rBV4	3121	3581	0.12%	0.014%
39	14.045	1836	1846	1860	rBV	560953	874561	29.14%	3.359%
40	14.328	1887	1894	1908	rBV	588900	958332	31.93%	3.681%
41	14.457	1914	1916	1921	rVB6	2503	3255	0.11%	0.013%
42	14.516	1923	1926	1932	rVB8	3476	5751	0.19%	0.022%
43	14.634	1939	1946	1961	rBV	1162720	1769084	58.94%	6.795%
44	14.910	1983	1993	1997	rBV7	29337	82260	2.74%	0.316%
45	15.086	2018	2023	2028	rBV9	5360	11100	0.37%	0.043%
46	15.233	2046	2048	2055	rVV8	2629	4500	0.15%	0.017%
47	15.410	2077	2078	2082	rVB4	3083	3002	0.10%	0.012%
48	15.545	2097	2101	2103	rVB5	3105	3513	0.12%	0.013%
49	15.569	2103	2105	2109	rVB5	2245	3239	0.11%	0.012%
50	15.633	2109	2116	2132	rBV	771942	1229459	40.96%	4.723%
51	15.769	2133	2139	2150	rBV2	127065	229362	7.64%	0.881%
52	15.998	2174	2178	2188	rVB	70708	117742	3.92%	0.452%
53	16.333	2231	2235	2237	rBV5	5181	6331	0.21%	0.024%
54	16.563	2270	2274	2280	rBV9	6380	12703	0.42%	0.049%
55	16.639	2285	2287	2290	rBV4	2549	3455	0.12%	0.013%
56	16.822	2315	2318	2323	rBV7	5254	8101	0.27%	0.031%
57	16.892	2327	2330	2332	rBV4	3350	4007	0.13%	0.015%
58	16.928	2332	2336	2340	rBV6	7287	12032	0.40%	0.046%
59	17.069	2357	2360	2361	rBV3	4306	3365	0.11%	0.013%
60	17.180	2377	2379	2383	rBV5	5463	6167	0.21%	0.024%
61	17.398	2410	2416	2421	rVV	1404463	2040428	67.97%	7.838%
62	17.439	2421	2423	2427	rVV	64772	87589	2.92%	0.336%
63	17.498	2427	2433	2447	rVB	848952	1260011	41.98%	4.840%
64	18.051	2523	2527	2530	rBV6	6354	10202	0.34%	0.039%
65	18.157	2541	2545	2551	rBV9	9669	20064	0.67%	0.077%
66	18.263	2559	2563	2570	rBV3	99279	174332	5.81%	0.670%
67	18.663	2628	2631	2635	rBV2	61421	69719	2.32%	0.268%
68	19.404	2753	2757	2761	rVB	112333	132480	4.41%	0.509%
69	19.498	2769	2773	2779	rBV5	41774	83845	2.79%	0.322%
70	19.627	2791	2795	2799	rBV	54734	70520	2.35%	0.271%
71	19.727	2807	2812	2824	rBV	835121	1254417	41.79%	4.818%
72	21.163	3052	3056	3063	rBV2	169965	242953	8.09%	0.933%
73	21.480	3105	3110	3124	rBV2	1954844	3001736	100.00%	11.530%
74	22.074	3208	3211	3216	rBV	274753	375603	12.51%	1.443%
75	23.168	3392	3397	3402	rBV	750378	1169918	38.97%	4.494%
76	23.821	3503	3508	3522	rVB2	472473	973073	32.42%	3.738%

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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

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Title : SVOA CALIBRATION

77	23.986	3530	3536	3548	rVB2	1109927	2358325	78.57%	9.059%
78	24.580	3632	3637	3646	rVB	644853	1320101	43.98%	5.071%

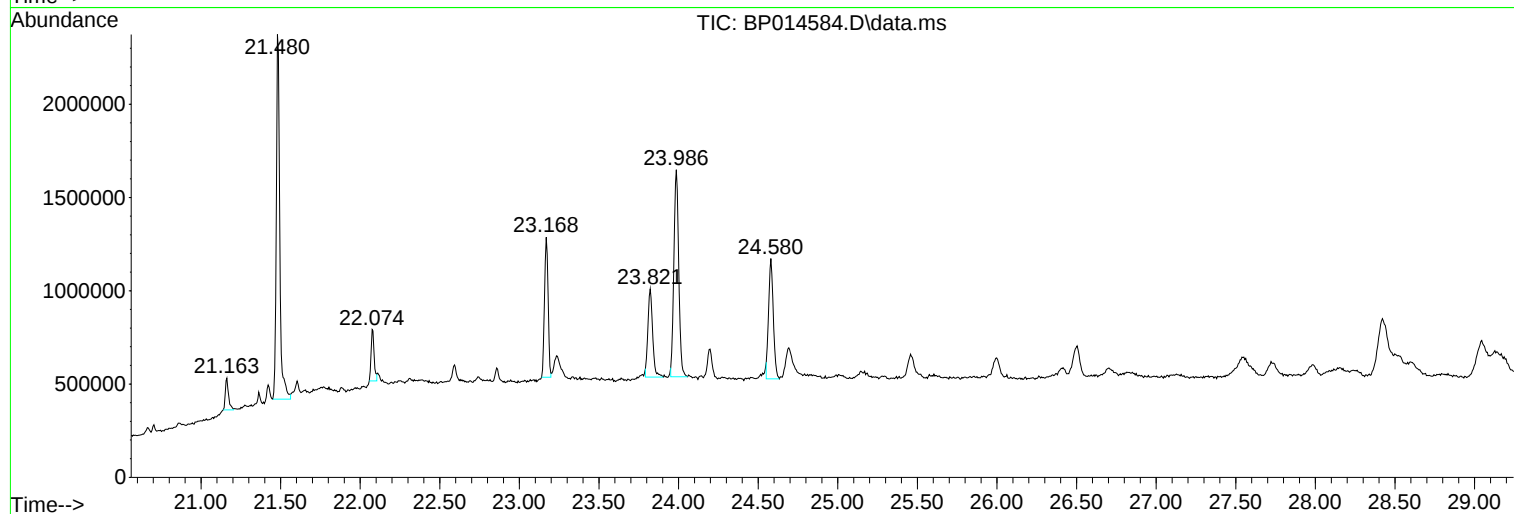
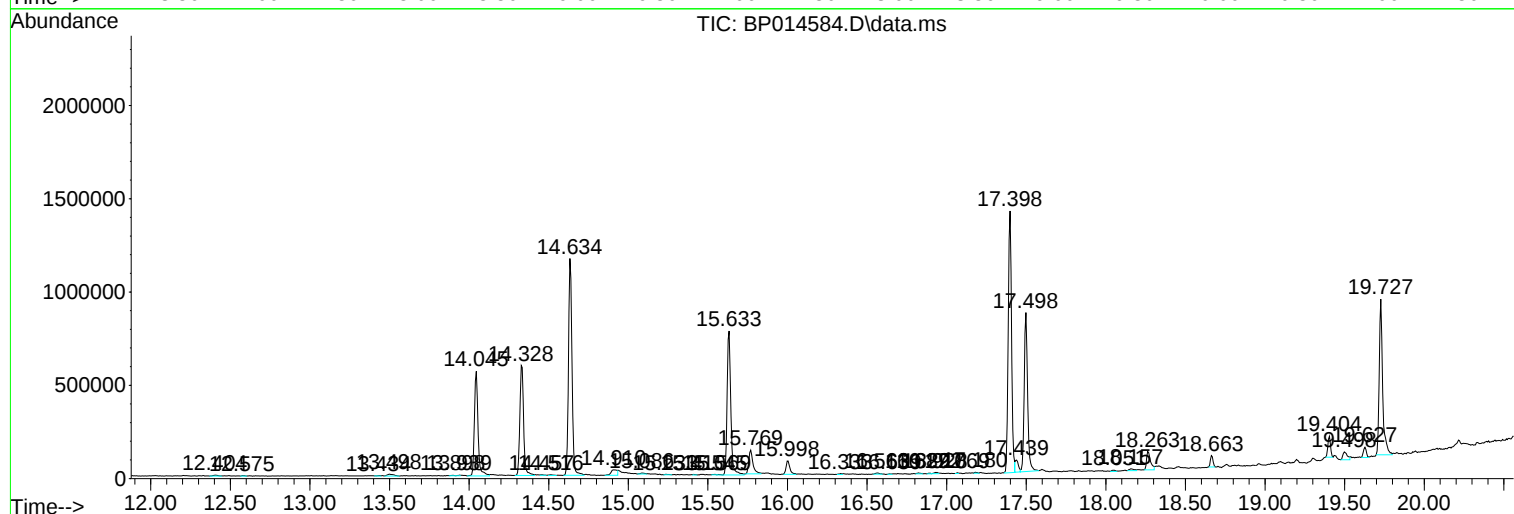
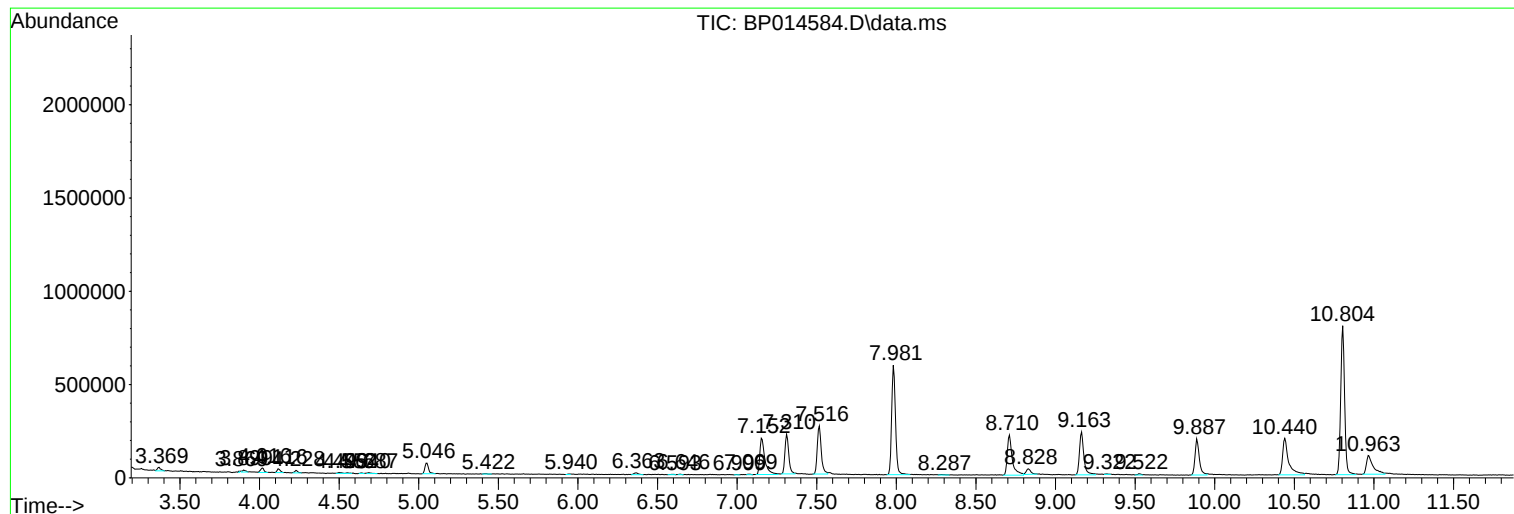
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

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



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Operator : CG/JU
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ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_P
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CB9C1

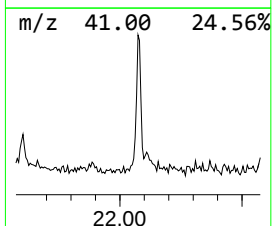
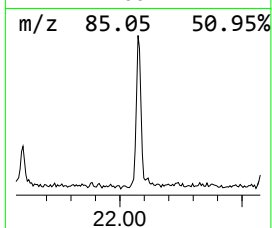
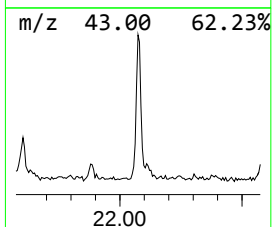
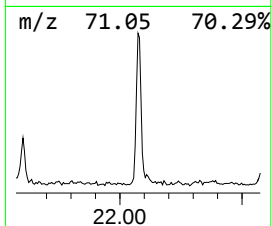
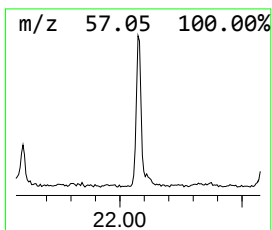
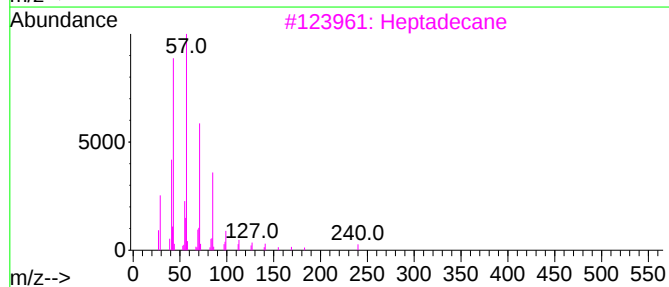
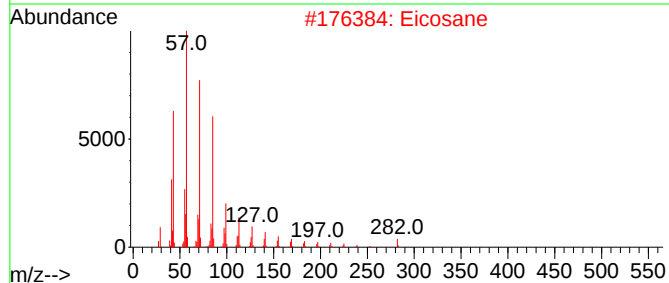
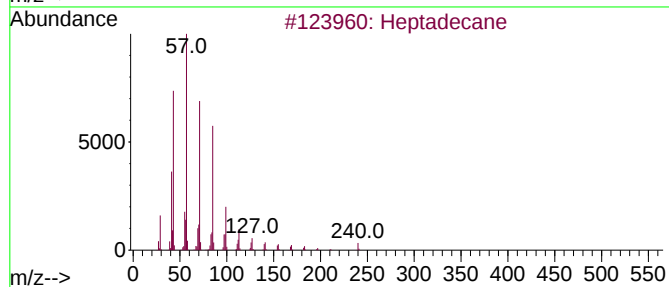
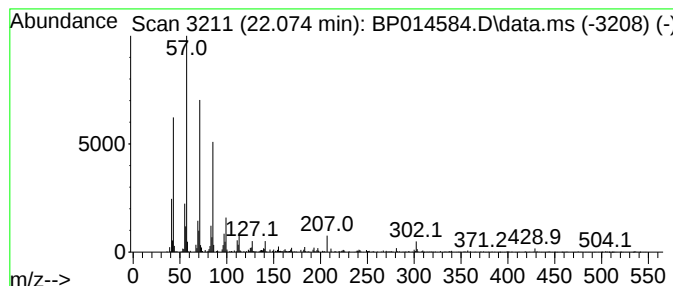
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.074	2.50 ng/ul	375603	Chrysene-d12	21.486

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane	240	C17H36	000629-78-7	97
2		Eicosane	282	C20H42	000112-95-8	95
3		Heptadecane	240	C17H36	000629-78-7	94
4		Tridecane, 7-propyl-	226	C16H34	055045-09-5	87
5		15-Methylnonacosane	422	C30H62	065820-60-2	87



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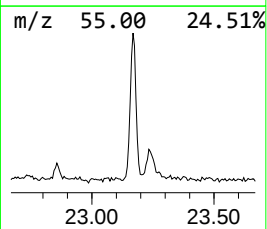
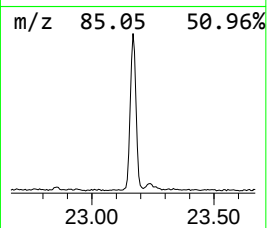
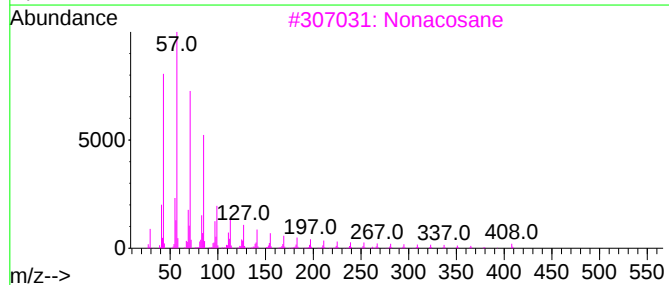
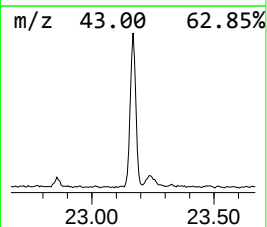
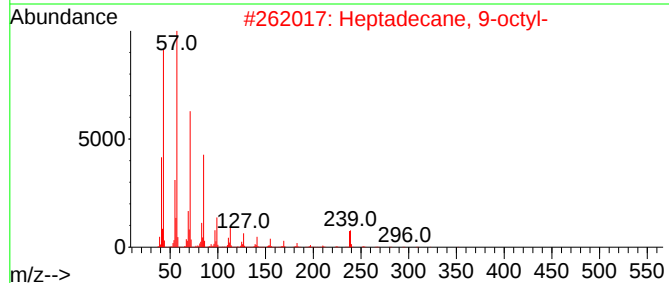
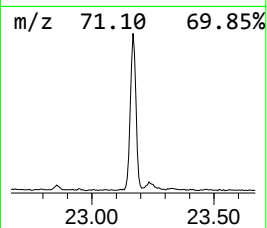
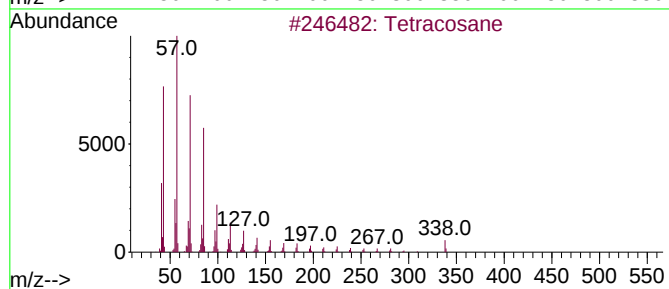
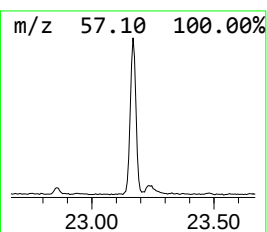
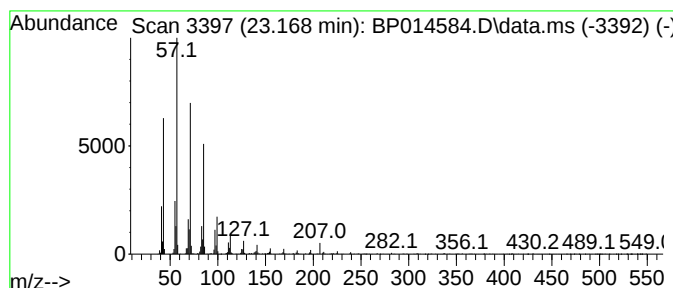
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.168	9.92 ng/ul	1169920	Perylene-d12	23.986

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetracosane	338	C24H50	000646-31-1	96
2			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	95
3			Nonacosane	408	C29H60	000630-03-5	93
4			Pentacosane	352	C25H52	000629-99-2	92
5			2-Methylpentacosane	366	C26H54	000629-87-8	91



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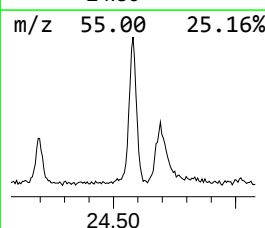
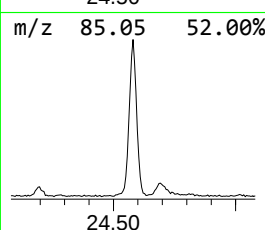
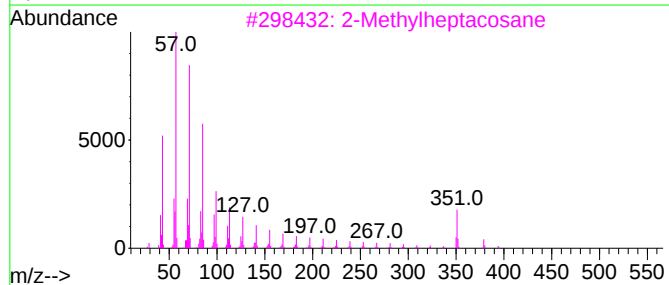
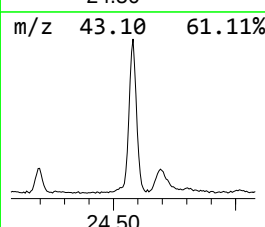
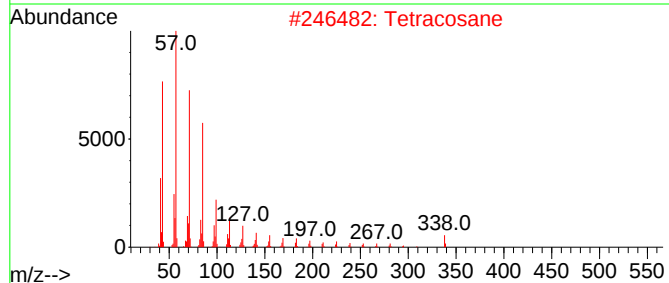
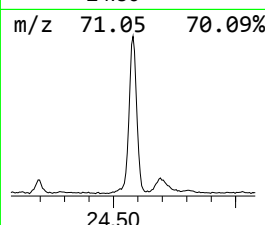
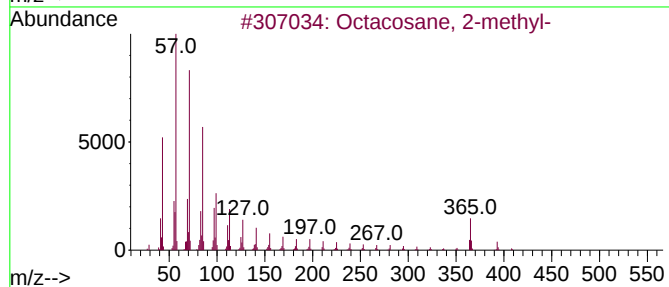
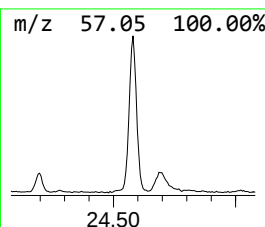
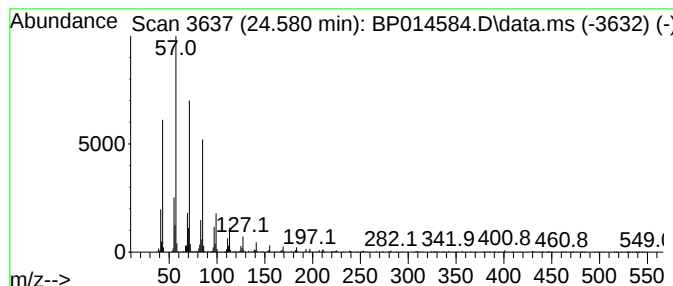
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.580	11.20 ng/ul	1320100	Perylene-d12	23.986

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octacosane, 2-methyl-	408	C29H60	001560-98-1	93
2		Tetracosane	338	C24H50	000646-31-1	93
3		2-Methylheptacosane	394	C28H58	001561-00-8	93
4		Docosane, 11-butyl-	366	C26H54	013475-76-8	93
5		Docosane, 5-butyl-	366	C26H54	055282-16-1	91



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Quant Title : SVOA CALIBRATION

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: S...	22.074	2.5	ng/u1	375603	5	21.486	3001740	20.0
(DEL) Alkane: S...	23.168	9.9	ng/u1	1169920	6	23.986	2358330	20.0
(DEL) Alkane: S...	24.580	11.2	ng/u1	1320100	6	23.986	2358330	20.0