

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041922\
 Data File : BP009990.D
 Acq On : 20 Apr 2022 22:53
 Operator : CG/JU
 Sample : N2472-01
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0J28

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: BP009990.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.375	45	49	58	rVB2	21724	41576	0.58%	0.071%
2	3.793	116	120	136	rBV	175430	316179	4.42%	0.542%
3	4.122	172	176	183	rVB4	10871	16773	0.23%	0.029%
4	5.252	362	368	375	rBV3	8616	15801	0.22%	0.027%
5	7.105	676	683	696	rVB	181911	322556	4.50%	0.553%
6	7.269	704	711	721	rBV	663638	1069166	14.93%	1.833%
7	7.358	722	726	731	rVB4	6213	10987	0.15%	0.019%
8	7.475	737	746	760	rBV	667797	1102948	15.40%	1.891%
9	7.575	760	763	771	rVB10	4807	9163	0.13%	0.016%
10	7.946	818	826	836	rBV	546546	916993	12.81%	1.572%
11	8.646	938	945	960	rBV	549416	931777	13.01%	1.598%
12	8.757	961	964	971	rVB7	5907	12614	0.18%	0.022%
13	9.099	1015	1022	1037	rVB	877709	1502076	20.98%	2.576%
14	9.552	1093	1099	1106	rBV	25649	42325	0.59%	0.073%
15	9.675	1117	1120	1127	rVB4	4882	7727	0.11%	0.013%
16	9.828	1138	1146	1158	rBV	711212	1229053	17.16%	2.108%
17	9.916	1158	1161	1166	rVB6	5080	9736	0.14%	0.017%
18	10.363	1228	1237	1251	rBV	973735	1713833	23.93%	2.939%
19	10.693	1288	1293	1296	rBV4	9334	15638	0.22%	0.027%
20	10.746	1296	1302	1315	rVB	790687	1411177	19.71%	2.420%
21	10.881	1317	1325	1338	rBV	1001267	1740256	24.30%	2.984%
22	11.087	1358	1360	1367	rVB8	4679	7818	0.11%	0.013%
23	12.046	1519	1523	1528	rVB6	6454	11043	0.15%	0.019%
24	12.181	1542	1546	1551	rVB4	10991	16452	0.23%	0.028%
25	12.334	1564	1572	1579	rBV2	21454	40710	0.57%	0.070%
26	12.410	1581	1585	1591	rVB5	8297	11597	0.16%	0.020%
27	12.557	1603	1610	1613	rBV9	4364	8539	0.12%	0.015%
28	12.622	1617	1621	1625	rVB5	6307	9868	0.14%	0.017%
29	12.775	1640	1647	1650	rBV6	10505	20423	0.29%	0.035%
30	12.940	1669	1675	1680	rBV7	4193	7543	0.11%	0.013%
31	13.004	1680	1686	1692	rVB7	4813	12959	0.18%	0.022%
32	13.193	1716	1718	1726	rVB8	5430	7974	0.11%	0.014%
33	13.375	1743	1749	1751	rBV7	8158	12592	0.18%	0.022%
34	13.410	1751	1755	1759	rVV2	19312	28768	0.40%	0.049%
35	13.981	1844	1852	1858	rBV	2474155	3386889	47.30%	5.808%
36	14.269	1890	1901	1917	rBV	2443886	3723595	52.00%	6.385%

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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

37	14.575	1946	1953	1961	rVV	1437392	2110953	29.48%	3.620%
38	14.634	1961	1963	1971	rVB6	9511	18488	0.26%	0.032%
39	14.757	1978	1984	1998	rBV	202844	352931	4.93%	0.605%
40	14.898	2004	2008	2011	rBV6	5653	7832	0.11%	0.013%
41	14.928	2011	2013	2017	rVV5	6050	7450	0.10%	0.013%
42	14.975	2017	2021	2027	rVB	9556	15843	0.22%	0.027%
43	15.204	2052	2060	2069	rBV	8152	19133	0.27%	0.033%
44	15.381	2083	2090	2097	rBV2	39566	66521	0.93%	0.114%
45	15.569	2113	2122	2129	rBV	3294250	5050197	70.52%	8.660%
46	15.681	2134	2141	2155	rVV	1200450	1782176	24.89%	3.056%
47	15.804	2158	2162	2171	rVB3	44388	79958	1.12%	0.137%
48	16.134	2214	2218	2224	rVB9	4930	8377	0.12%	0.014%
49	16.263	2234	2240	2244	rBV9	4948	9501	0.13%	0.016%
50	16.351	2250	2255	2262	rBV6	13998	24626	0.34%	0.042%
51	16.504	2276	2281	2285	rBV8	8603	14223	0.20%	0.024%
52	16.634	2299	2303	2309	rVB9	8371	12101	0.17%	0.021%
53	16.781	2323	2328	2332	rBV6	14736	22202	0.31%	0.038%
54	16.998	2357	2365	2371	rBV10	8132	19685	0.27%	0.034%
55	17.110	2375	2384	2393	rBV8	8933	28045	0.39%	0.048%
56	17.322	2412	2420	2427	rBV	1754655	2675275	37.36%	4.587%
57	17.422	2431	2437	2450	rVV	3933799	5999074	83.78%	10.287%
58	17.510	2450	2452	2457	rVB6	10606	15567	0.22%	0.027%
59	17.945	2522	2526	2530	rBV5	6405	9968	0.14%	0.017%
60	17.992	2530	2534	2539	rVB7	10757	15405	0.22%	0.026%
61	18.204	2566	2570	2577	rBV	90833	128952	1.80%	0.221%
62	18.275	2578	2582	2587	rVB	19187	29163	0.41%	0.050%
63	19.233	2740	2745	2751	rVB	55871	76074	1.06%	0.130%
64	19.298	2751	2756	2759	rBV2	57506	82383	1.15%	0.141%
65	19.580	2801	2804	2808	rBV3	18052	21304	0.30%	0.037%
66	19.651	2810	2816	2831	rBV	5110784	7160879	100.00%	12.279%
67	19.875	2851	2854	2859	rVB	14461	18351	0.26%	0.031%
68	20.145	2897	2900	2904	rBV5	14440	21559	0.30%	0.037%
69	20.598	2974	2977	2981	rBV5	20775	24278	0.34%	0.042%
70	21.110	3059	3064	3072	rBV	603954	777362	10.86%	1.333%
71	21.404	3108	3114	3128	rBV	2112102	2832538	39.56%	4.857%
72	22.033	3217	3221	3226	rBV3	52743	99618	1.39%	0.171%
73	22.539	3303	3307	3312	rBV	80619	112644	1.57%	0.193%
74	23.110	3399	3404	3409	rBV	139163	223892	3.13%	0.384%
75	23.698	3496	3504	3511	rBV2	2625273	5581311	77.94%	9.571%
76	23.857	3523	3531	3540	rBV	1169028	2386407	33.33%	4.092%

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ClientSampleId :
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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

77	24.504	3636	3641	3650	rVB	160273	324583	4.53%	0.557%
78	25.374	3785	3789	3797	rVB2	139163	305257	4.26%	0.523%

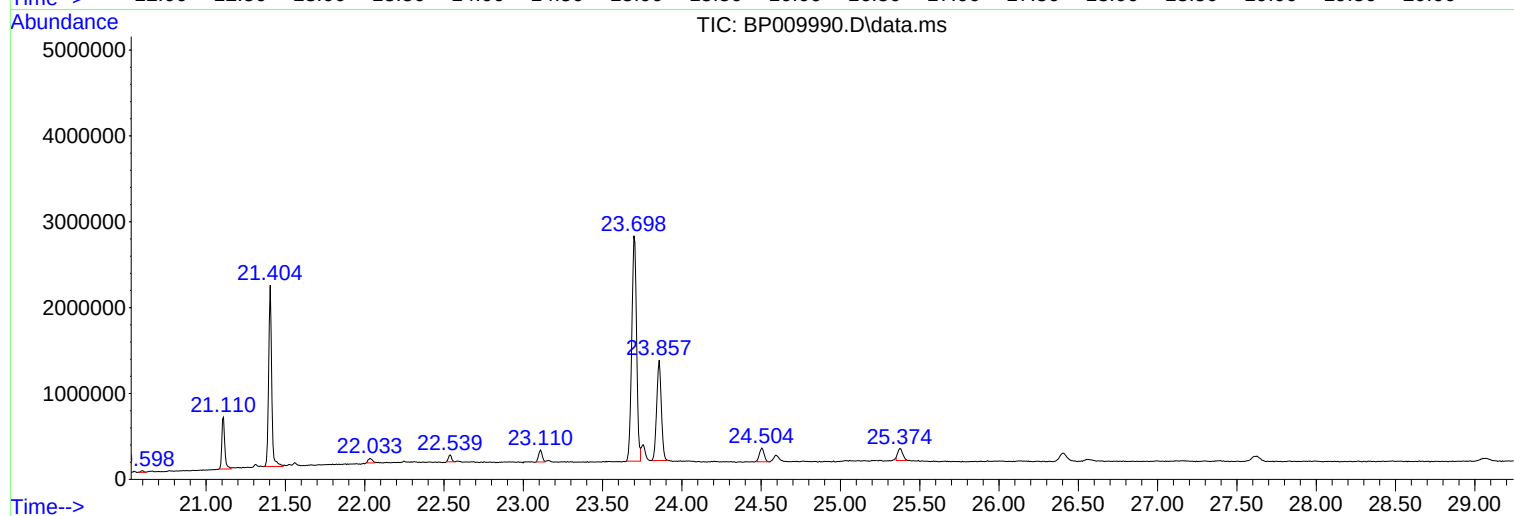
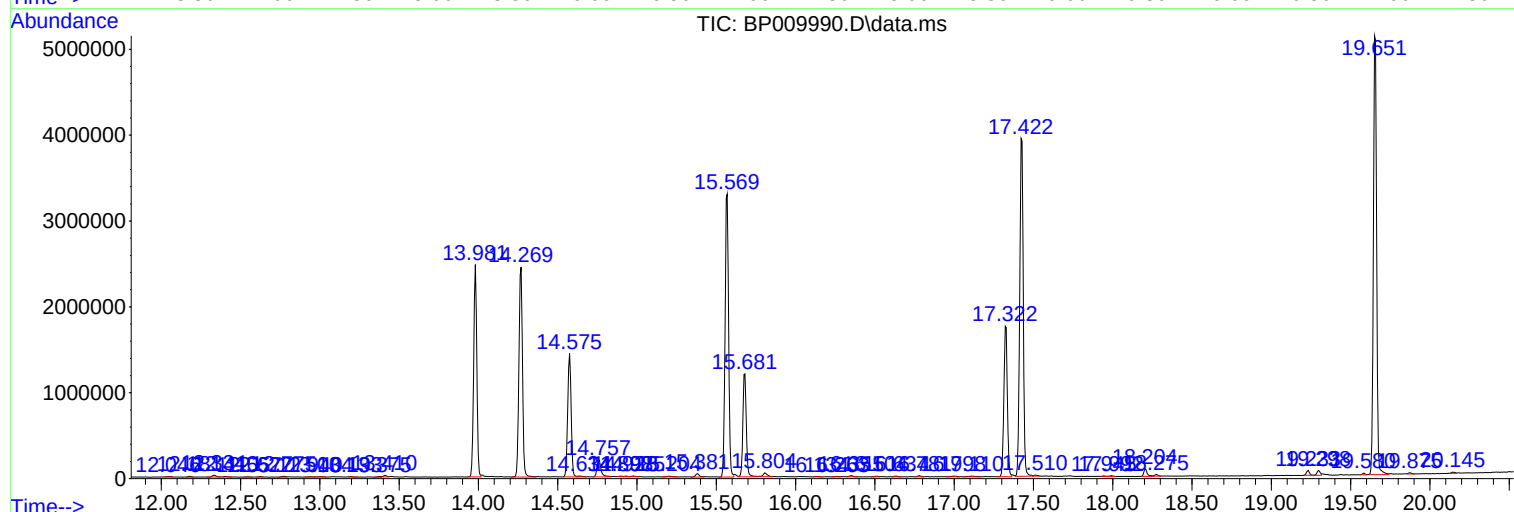
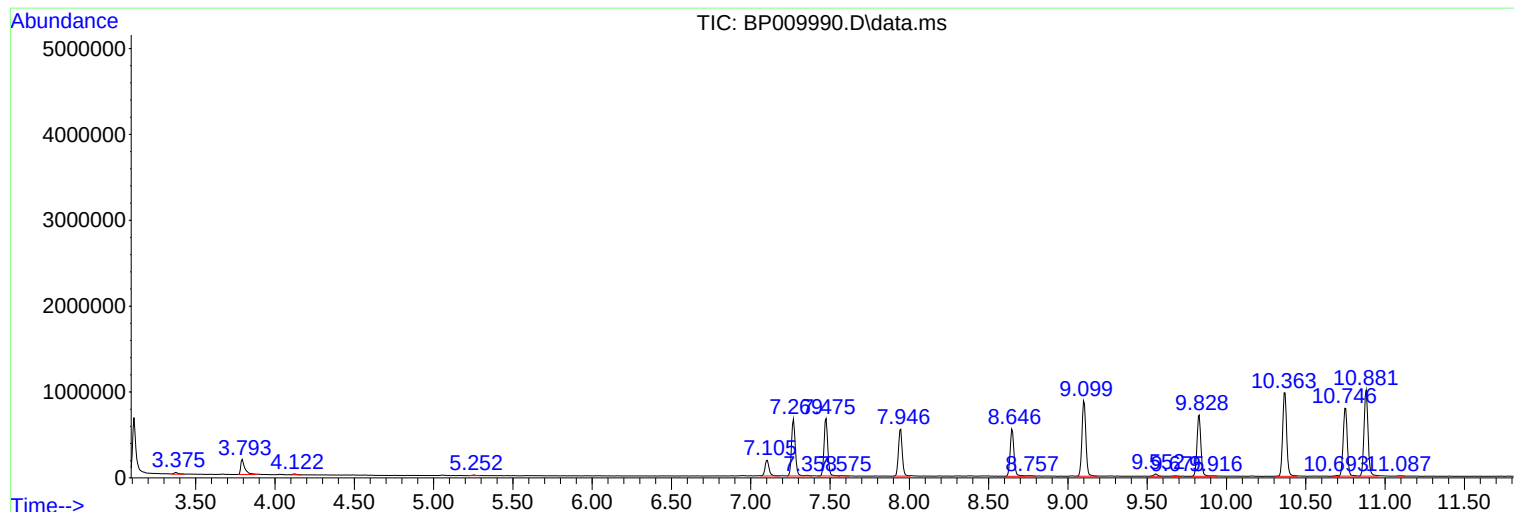
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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



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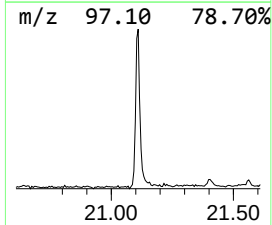
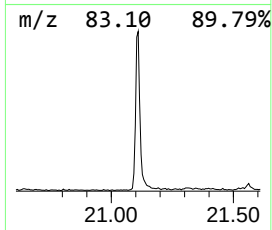
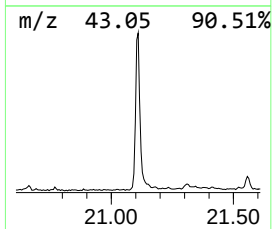
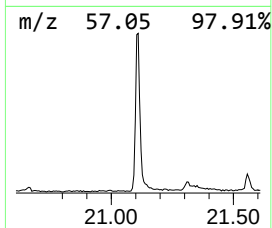
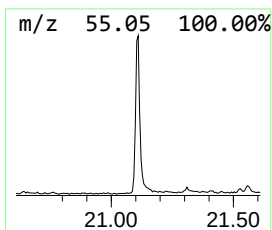
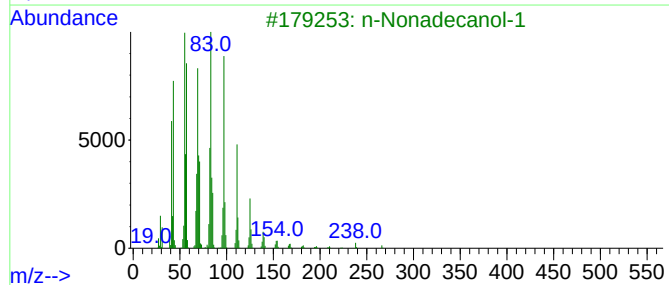
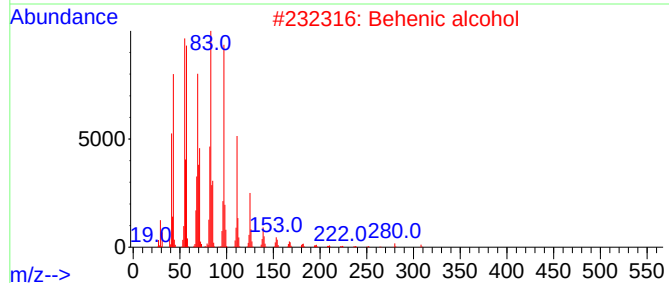
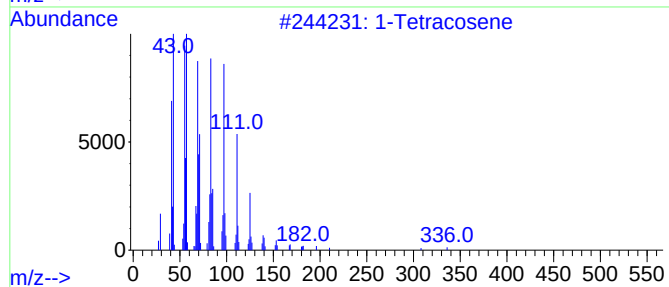
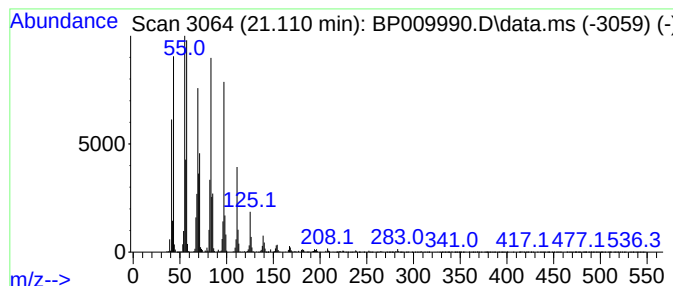
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.110	5.49 ng/ul	777362	Chrysene-d12	21.404	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Tetracosene	336	C24H48	010192-32-2	94
2	Behenic alcohol	326	C22H46O	000661-19-8	94
3	n-Nonadecanol-1	284	C19H40O	001454-84-8	94
4	Pentacos-1-ene	350	C25H50	016980-85-1	94
5	1-Heneicosanol	312	C21H44O	015594-90-8	94



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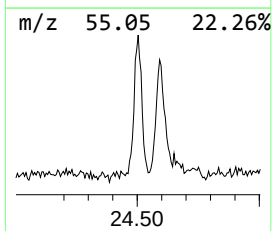
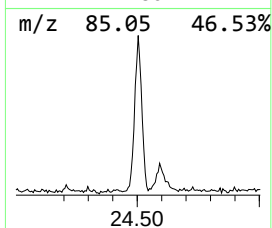
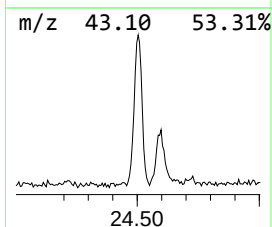
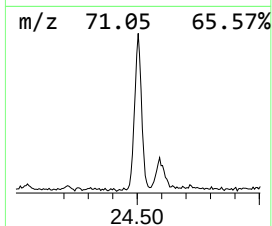
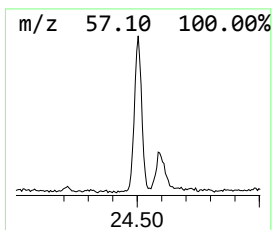
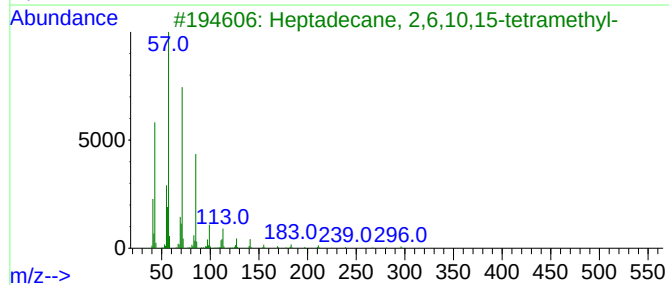
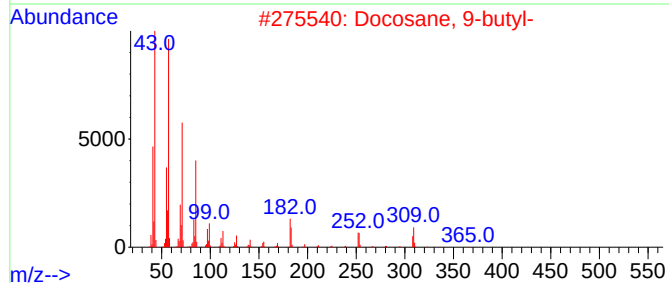
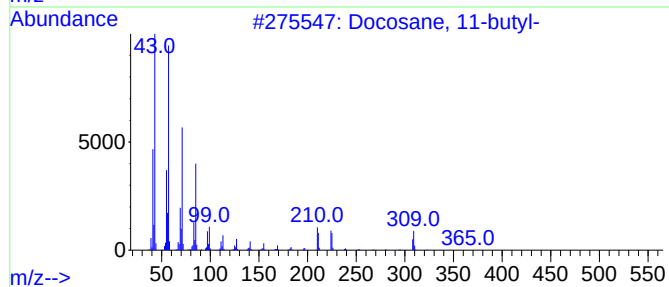
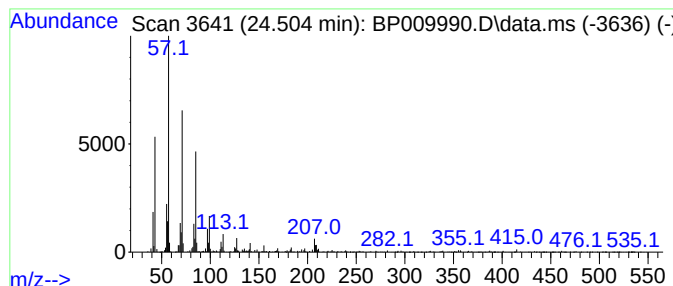
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.504	2.72 ng/ul	324583	Perylene-d12	23.857

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Docosane, 11-butyl-	366	C26H54	013475-76-8	93
2			Docosane, 9-butyl-	366	C26H54	055282-14-9	93
3			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	91
4			Docosane, 5-butyl-	366	C26H54	055282-16-1	91
5			Octacosane, 2-methyl-	408	C29H60	001560-98-1	90



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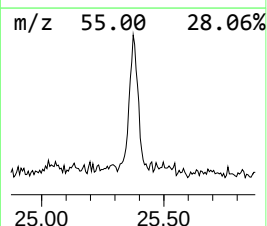
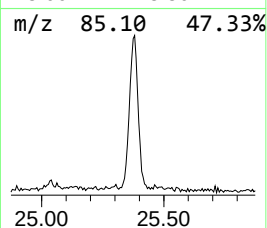
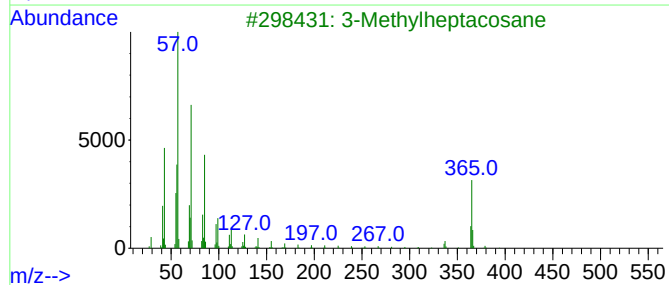
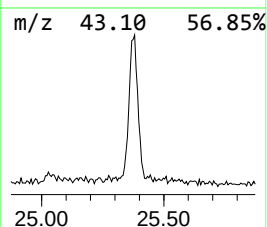
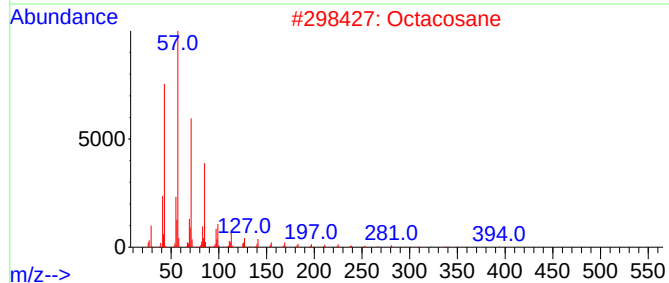
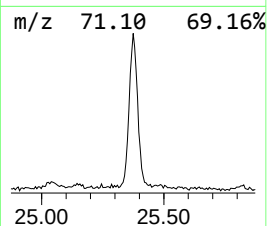
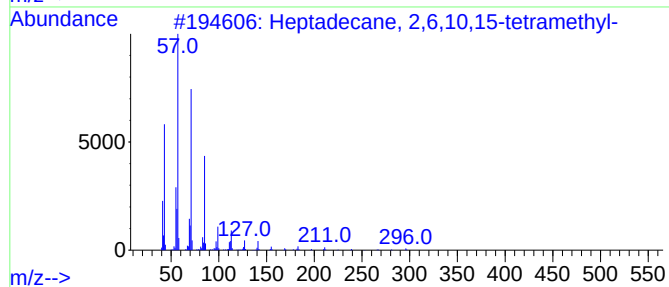
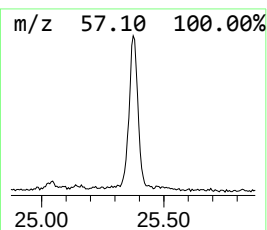
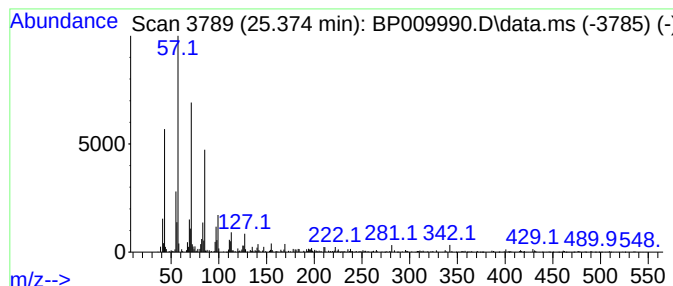
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.374	2.56 ng/ul	305257	Perylene-d12	23.857

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	96
2			Octacosane	394	C28H58	000630-02-4	96
3			3-Methylheptacosane	394	C28H58	014167-66-9	93
4			Docosane, 9-butyl-	366	C26H54	055282-14-9	93
5			2-Methyltetracosane	352	C25H52	001560-78-7	90



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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...	21.110	5.5	ng/u1	777362	5	21.404	2832540	20.0
(DEL) Alkane: S...	24.504	2.7	ng/u1	324583	6	23.857	2386410	20.0
(DEL) Alkane: S...	25.374	2.6	ng/u1	305257	6	23.857	2386410	20.0