

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100621\
 Data File : BM032341.D
 Acq On : 06 Oct 2021 13:58
 Operator : CG/JU
 Sample : PB139009BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK009

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_M\METHODS\SFAM-EPA-BM100521.M
 Title : SVOA CALIBRATION

Signal : TIC: BM032341.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.960	17	21	33	rVB	74387	106028	1.61%	0.153%
2	3.384	90	93	114	rBV	885908	1425729	21.62%	2.064%
3	3.749	150	155	162	rVB	14488	22954	0.35%	0.033%
4	6.807	668	675	690	rBV	1113268	1671203	25.35%	2.419%
5	6.948	693	699	712	rVB	890087	1350064	20.48%	1.954%
6	7.160	728	735	749	rBV	1133406	1728340	26.21%	2.502%
7	7.619	807	813	826	rBV	945073	1514271	22.97%	2.192%
8	8.348	930	937	950	rBV	1354977	2097382	31.81%	3.036%
9	8.772	1002	1009	1026	rBV	981773	1600033	24.27%	2.316%
10	9.501	1123	1133	1146	rBV	808694	1287237	19.52%	1.863%
11	10.042	1218	1225	1240	rBV	1314976	2112165	32.03%	3.057%
12	10.413	1281	1288	1295	rBV	1368619	2209085	33.50%	3.198%
13	10.542	1303	1310	1327	rBV	1320026	2206800	33.47%	3.194%
14	12.001	1553	1558	1566	rVB	19449	34142	0.52%	0.049%
15	13.672	1835	1842	1859	rBV	2561149	3331337	50.53%	4.822%
16	13.960	1884	1891	1908	rBV	2757268	3860298	58.55%	5.588%
17	14.272	1937	1944	1955	rBV	2109692	3064568	46.48%	4.436%
18	14.472	1972	1978	1990	rBV	1157111	1560563	23.67%	2.259%
19	15.260	2105	2112	2125	rBV	3451404	4925863	74.71%	7.130%
20	15.371	2125	2131	2147	rVV	1073416	1395671	21.17%	2.020%
21	15.495	2148	2152	2158	rVB	24704	38346	0.58%	0.056%
22	15.924	2222	2225	2232	rVB7	4122	7114	0.11%	0.010%
23	16.036	2240	2244	2252	rVB9	5761	10554	0.16%	0.015%
24	16.783	2367	2371	2377	rBV3	9047	14200	0.22%	0.021%
25	16.995	2401	2407	2417	rBV	2774365	3694162	56.03%	5.347%
26	17.095	2417	2424	2444	rVV	3927181	5490394	83.27%	7.947%
27	18.942	2734	2738	2743	rBV3	33352	44218	0.67%	0.064%
28	19.012	2746	2750	2757	rBV	44954	64165	0.97%	0.093%
29	19.271	2790	2794	2797	rBV2	13148	19361	0.29%	0.028%
30	19.377	2806	2812	2826	rBV	4948430	6512510	98.77%	9.427%
31	21.159	3110	3115	3124	rBV	3207978	4063950	61.64%	5.882%
32	23.171	3449	3457	3472	rVB	3552340	6593402	100.00%	9.544%
33	23.306	3474	3480	3492	rVB2	2264738	3996432	60.61%	5.785%
34	23.736	3549	3553	3562	rVB	271004	491265	7.45%	0.711%
35	24.412	3665	3668	3680	rVB	265237	541662	8.22%	0.784%

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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_M\METHODS\SFAM-EPA-BM100521.M
Title : SVOA CALIBRATION

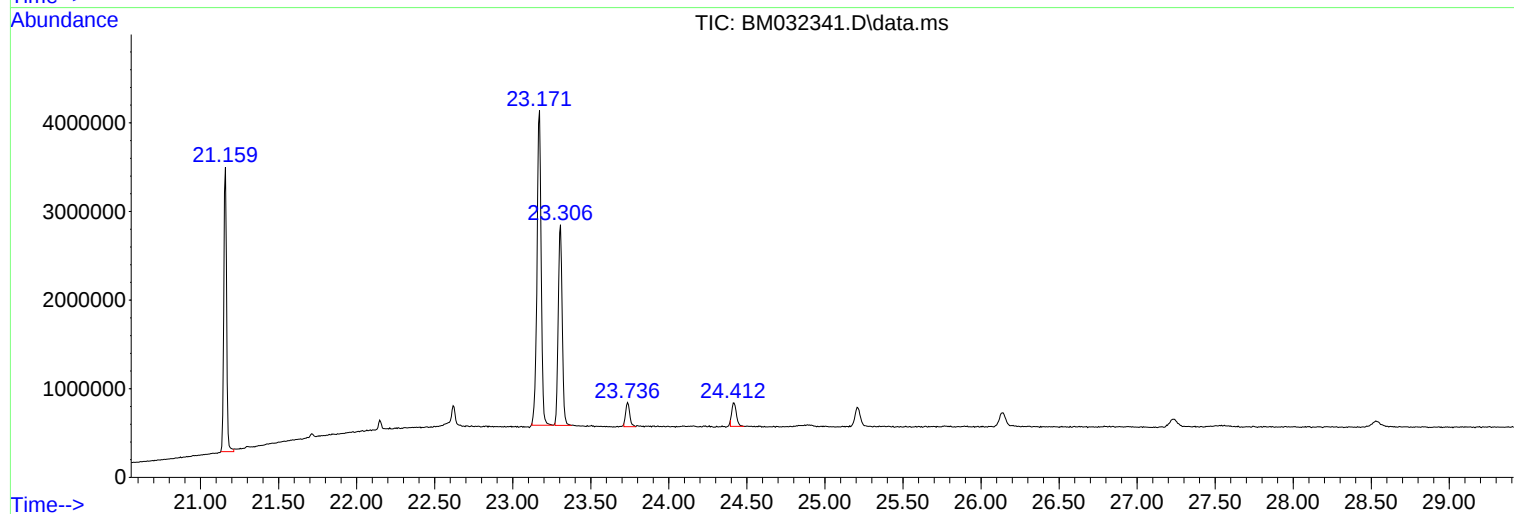
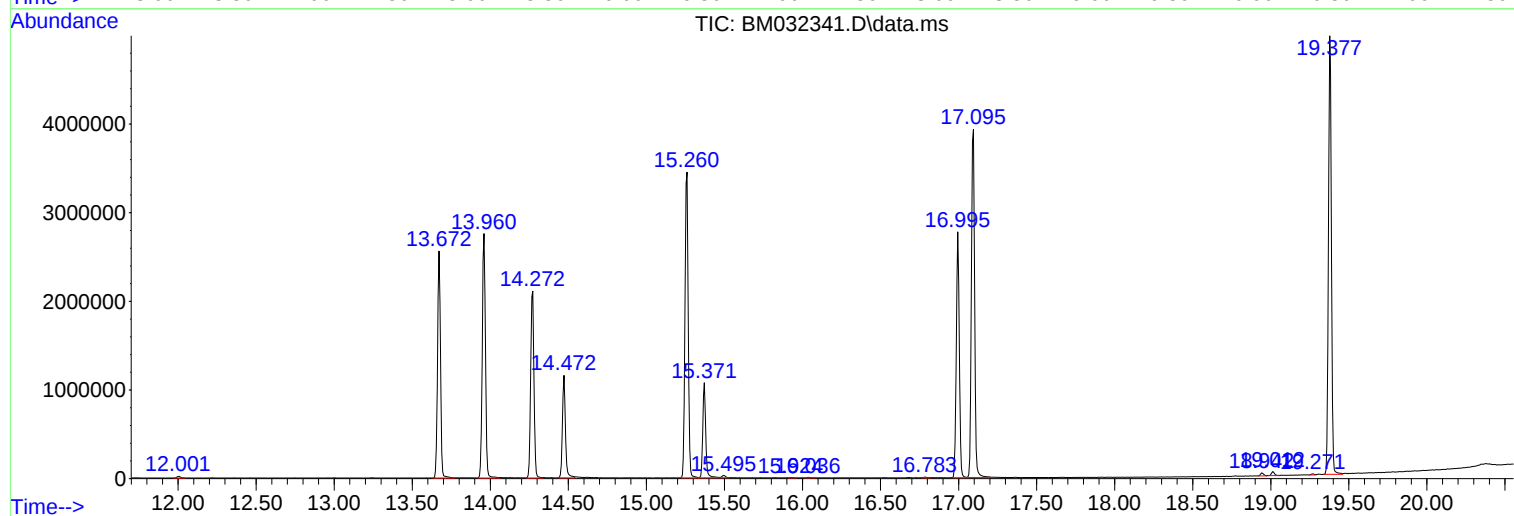
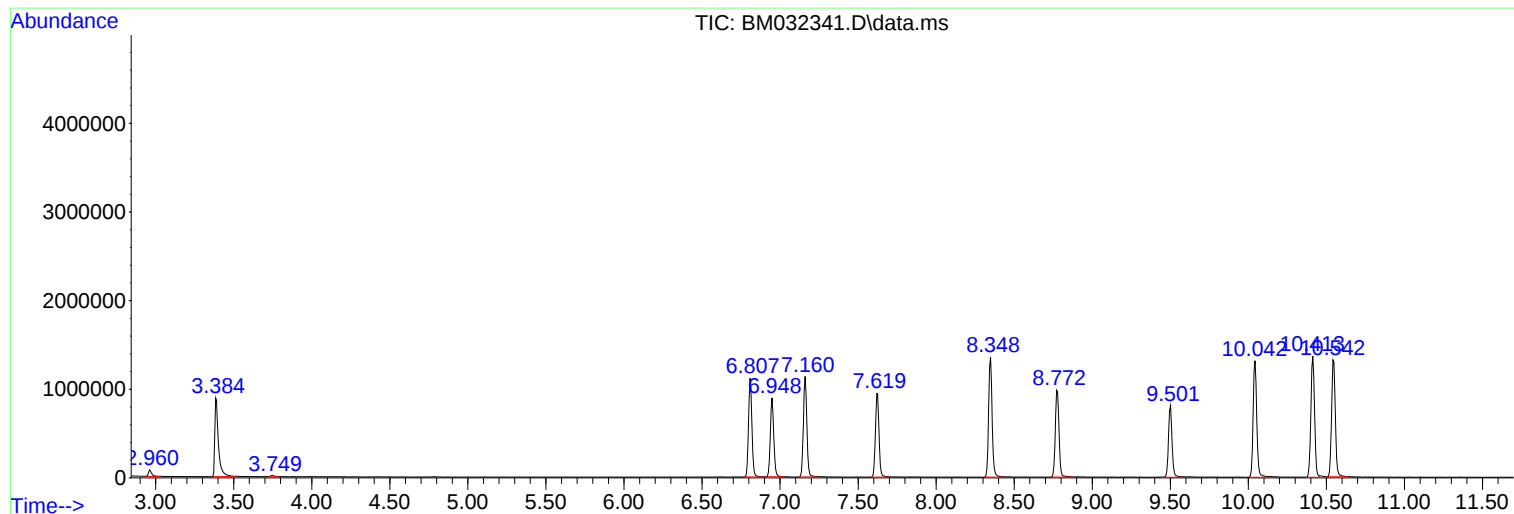
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM100521.M
Quant Title : SVOA CALIBRATION

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



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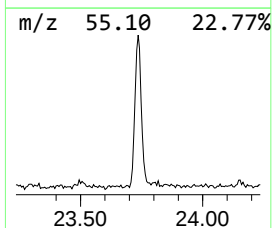
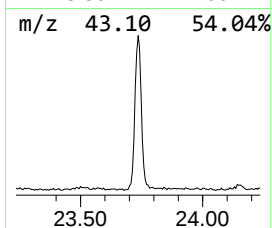
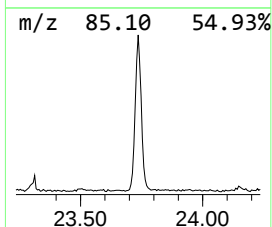
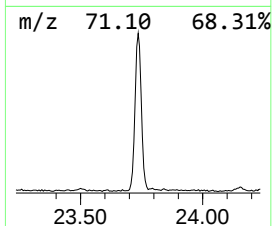
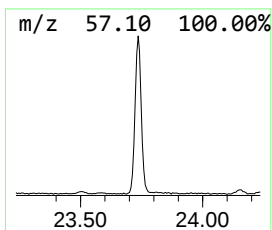
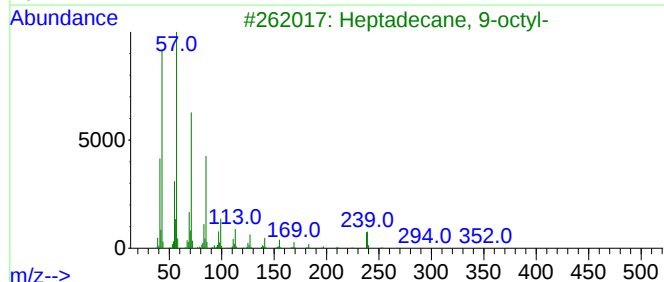
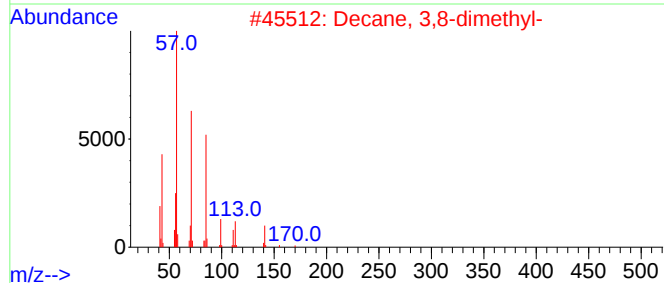
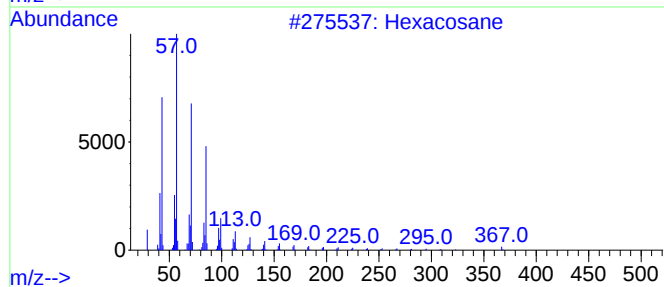
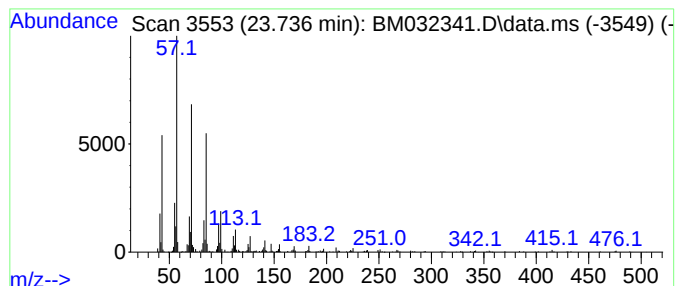
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM100521.M
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TIC Library : C:\Database\NIST20.L
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.736	2.46 ng/ul	491265	Perylene-d12	23.306

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexacosane	366	C26H54	000630-01-3	90
2			Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	87
3			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	87
4			Tetracosane, 1-iodo-	464	C24H49I	1000406-32-0	87
5			Heptadecane	240	C17H36	000629-78-7	83



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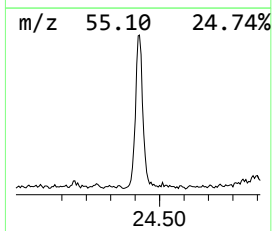
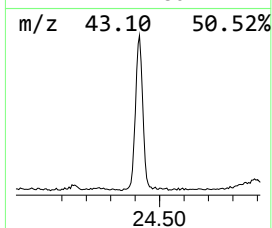
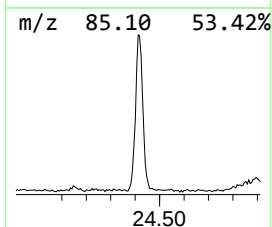
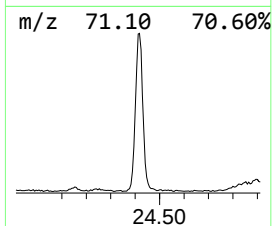
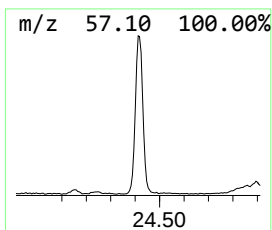
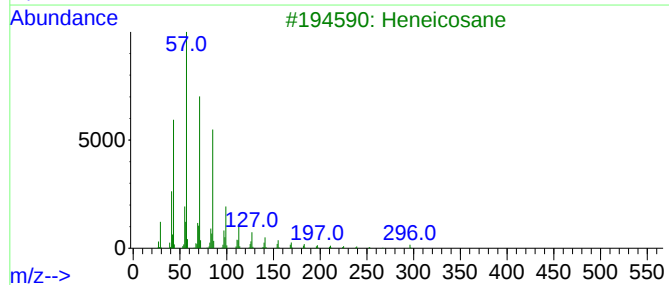
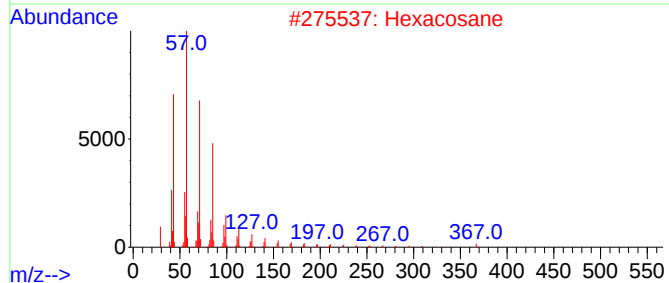
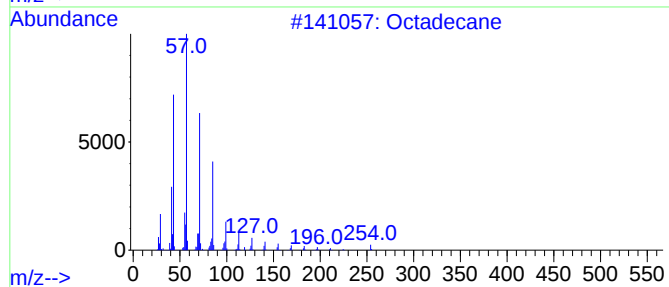
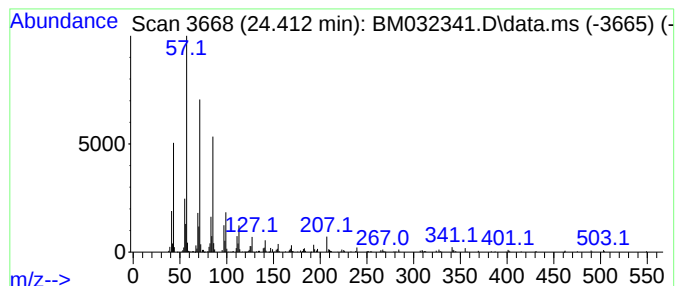
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.412	2.71 ng/ul	541662	Perylene-d12	23.306

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octadecane	254	C18H38	000593-45-3	95
2		Hexacosane	366	C26H54	000630-01-3	90
3		Heneicosane	296	C21H44	000629-94-7	90
4		Octacosane, 2-methyl-	408	C29H60	001560-98-1	90
5		Octadecane, 2-methyl-	268	C19H40	001560-88-9	89



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	23.736	2.5	ng/u1	491265	6	23.306	3996430	20.0
(DEL) Alkane: S...	24.412	2.7	ng/u1	541662	6	23.306	3996430	20.0