

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100721\
 Data File : BM032350.D
 Acq On : 07 Oct 2021 10:34
 Operator : CG/JU
 Sample : PB139036BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK036

Integration Parameters: LSCINT.P

Integrator: RTE

Smoother: OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

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: BM032350.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	32	rVB	84356	116922	1.63%	0.154%
2	3.384	89	93	116	rBV	1016484	1581396	22.11%	2.082%
3	3.749	149	155	160	rBV	15639	25008	0.35%	0.033%
4	6.807	668	675	689	rBV	1253799	1869425	26.14%	2.461%
5	6.948	692	699	712	rVB	975117	1510858	21.12%	1.989%
6	7.160	728	735	744	rBV	1245523	1910071	26.70%	2.515%
7	7.619	807	813	826	rBV	1063804	1674406	23.41%	2.205%
8	8.348	930	937	955	rBV	1456630	2335487	32.65%	3.075%
9	8.772	1002	1009	1023	rBV	1118407	1777182	24.85%	2.340%
10	9.495	1126	1132	1148	rBV	887465	1422940	19.89%	1.873%
11	10.042	1218	1225	1239	rBV	1451167	2332923	32.62%	3.072%
12	10.142	1240	1242	1247	rVB4	6316	9116	0.13%	0.012%
13	10.413	1280	1288	1302	rBV	1510040	2478334	34.65%	3.263%
14	10.542	1303	1310	1323	rVV	1500262	2433473	34.02%	3.204%
15	12.001	1552	1558	1566	rBV2	22732	40133	0.56%	0.053%
16	13.672	1835	1842	1857	rBV	2693358	3600813	50.34%	4.741%
17	13.960	1884	1891	1909	rBV	3043326	4242487	59.31%	5.586%
18	14.266	1936	1943	1958	rBV	2327412	3375381	47.19%	4.444%
19	14.471	1971	1978	2001	rBV	1221403	1705381	23.84%	2.245%
20	15.254	2105	2111	2125	rBV	3715638	5354997	74.87%	7.050%
21	15.371	2125	2131	2145	rVV	1147576	1523474	21.30%	2.006%
22	15.495	2148	2152	2157	rVB	28032	40978	0.57%	0.054%
23	16.036	2241	2244	2248	rVB3	5318	7254	0.10%	0.010%
24	16.783	2366	2371	2378	rBV3	7419	13736	0.19%	0.018%
25	16.995	2400	2407	2417	rBV	2883124	3989000	55.77%	5.252%
26	17.089	2417	2423	2444	rVV	4258102	5902717	82.53%	7.772%
27	18.942	2734	2738	2745	rBV4	34778	48054	0.67%	0.063%
28	19.012	2745	2750	2756	rBV	48007	70488	0.99%	0.093%
29	19.265	2791	2793	2797	rBV	11160	13992	0.20%	0.018%
30	19.377	2806	2812	2824	rBV	5247172	6898111	96.44%	9.082%
31	21.153	3110	3114	3124	rBV	3411396	4274022	59.75%	5.627%
32	22.618	3360	3363	3370	rVB	322881	432854	6.05%	0.570%
33	23.165	3448	3456	3468	rVB2	3789578	7152601	100.00%	9.417%
34	23.300	3473	3479	3494	rVB2	2476805	4337602	60.64%	5.711%
35	23.730	3548	3552	3561	rVB	397916	693018	9.69%	0.912%
36	24.412	3663	3668	3676	rVB	390248	758705	10.61%	0.999%

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

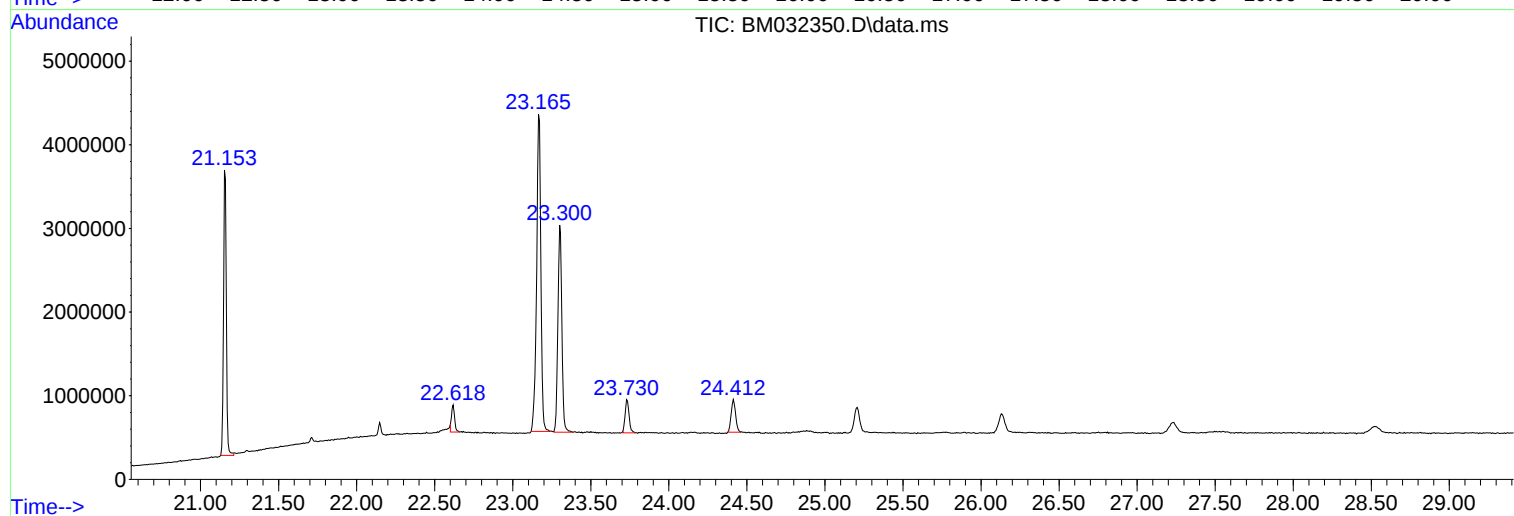
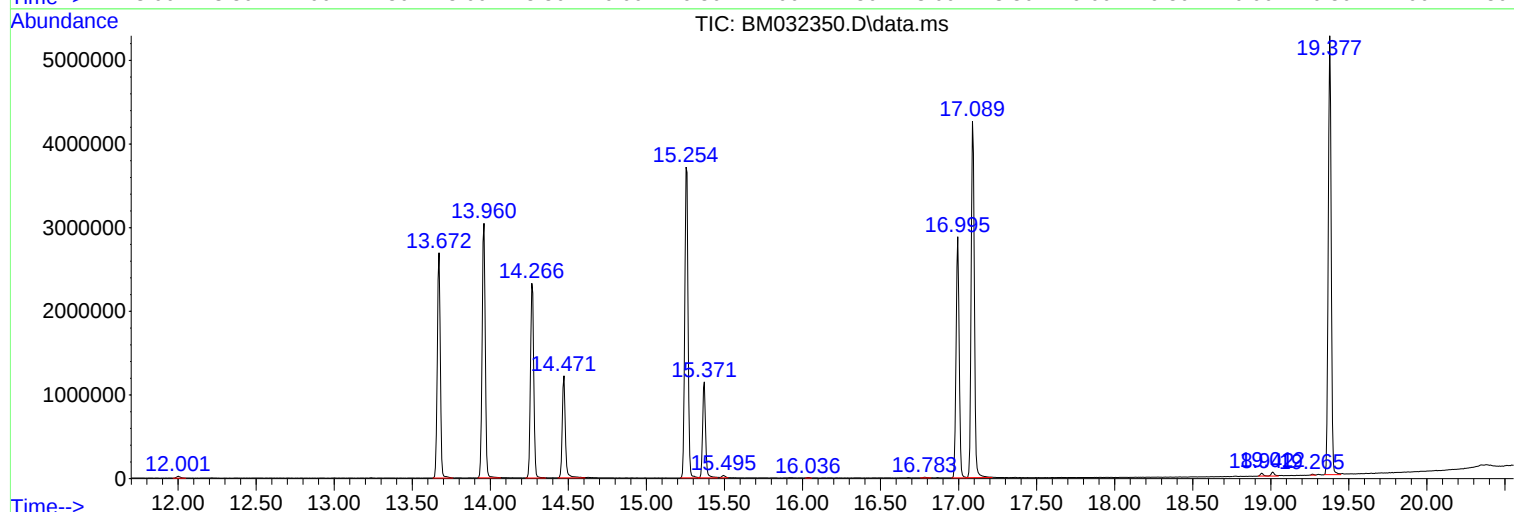
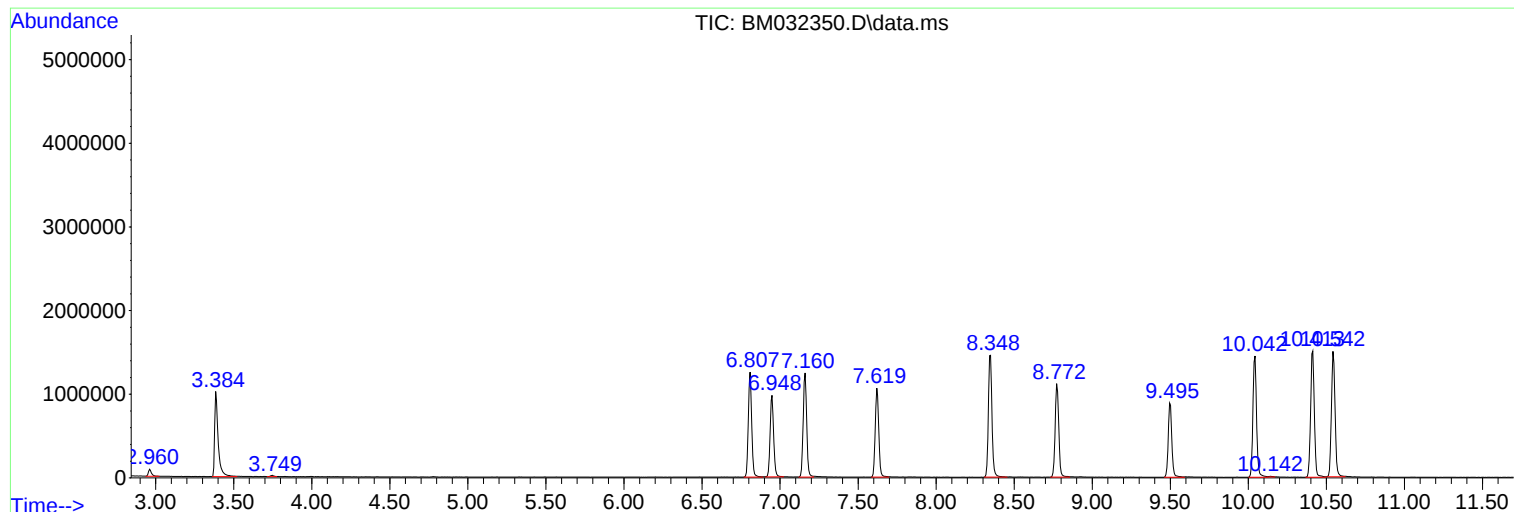
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM100521.M
Quant Title : SVOA CALIBRATION

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



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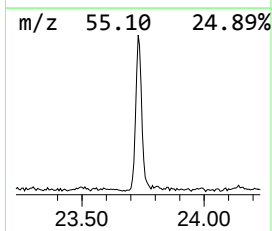
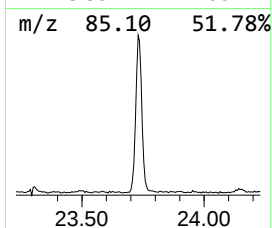
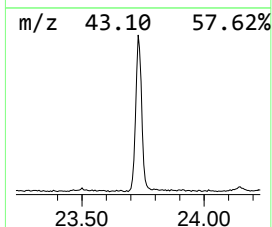
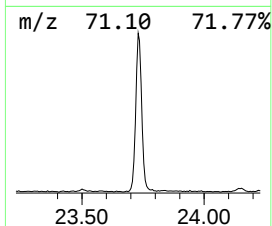
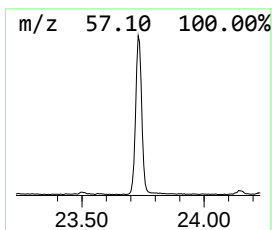
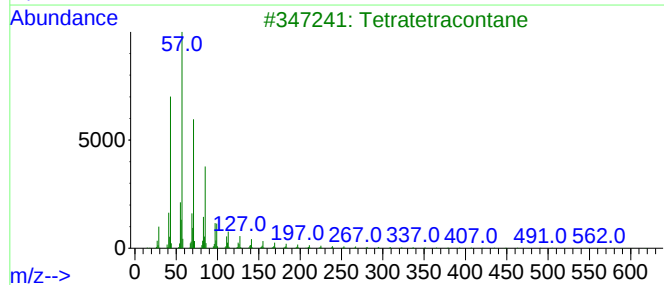
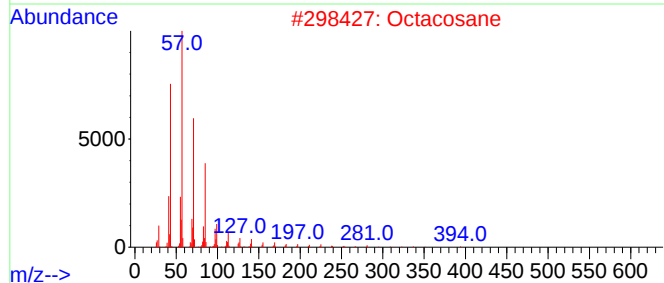
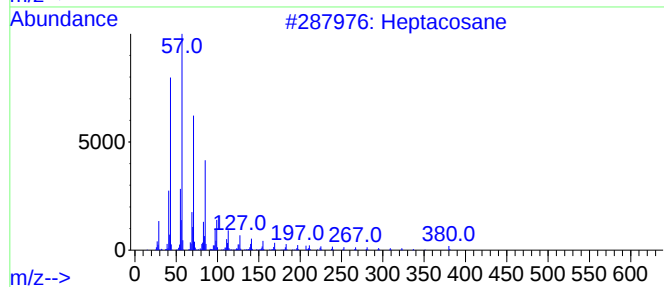
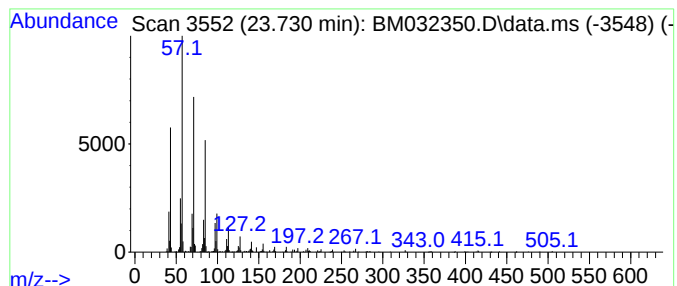
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM100521.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.730	3.20 ng/ul	693018	Perylene-d12	23.300

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptacosane	380	C27H56	000593-49-7	90
2			Octacosane	394	C28H58	000630-02-4	90
3			Tetratetracontane	619	C44H90	007098-22-8	90
4			Tetracosane, 11-decyl-	479	C34H70	055429-84-0	90
5			Heneicosane	296	C21H44	000629-94-7	90



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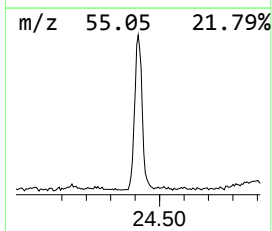
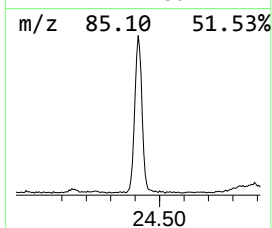
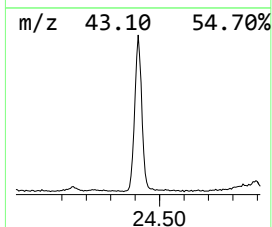
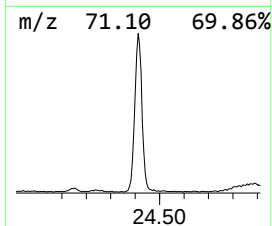
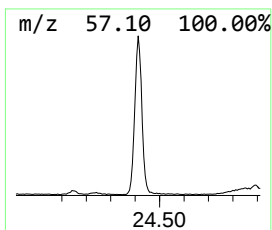
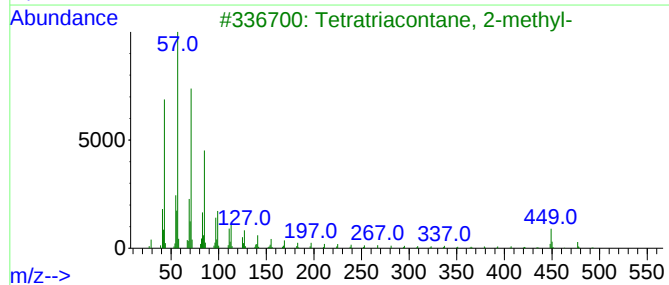
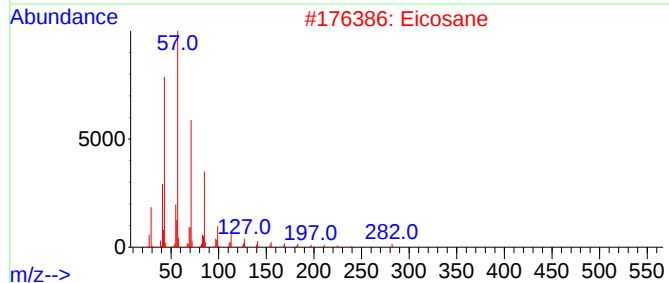
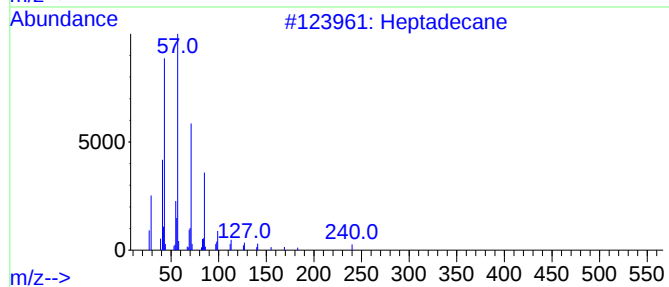
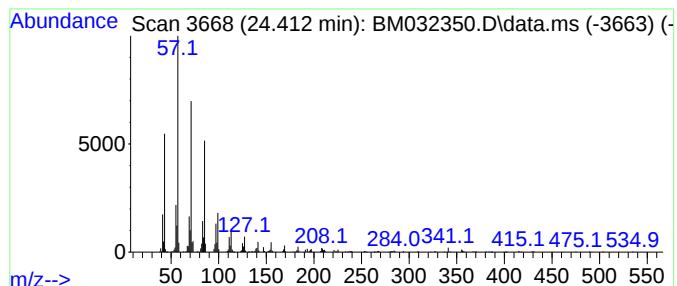
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.412	3.50 ng/ul	758705	Perylene-d12	23.300

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane	240	C17H36	000629-78-7	93
2			Eicosane	282	C20H42	000112-95-8	93
3			Tetratriacontane, 2-methyl-	493	C35H72	014167-65-8	90
4			Heneicosane	296	C21H44	000629-94-7	90
5			Docosane, 1-iodo-	436	C22H45I	1000406-31-9	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...	23.730	3.2	ng/u1	693018	6	23.300	4337600	20.0
(DEL) Alkane: S...	24.412	3.5	ng/u1	758705	6	23.300	4337600	20.0