

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101623\
 Data File : BM042302.D
 Acq On : 16 Oct 2023 17:08
 Operator : MA/JU
 Sample : PB156300BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK300

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-BM101223.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM042302.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	40	rBV	65072	88605	1.88%	0.173%
2	3.805	101	105	129	rBV	883098	1371792	29.11%	2.685%
3	4.122	155	159	164	rVB	9118	12355	0.26%	0.024%
4	4.763	264	268	272	rVB5	4027	6303	0.13%	0.012%
5	7.163	669	676	689	rVB	991152	1478409	31.37%	2.894%
6	7.357	702	709	718	rBV	808061	1247394	26.47%	2.442%
7	7.534	732	739	752	rBV	924690	1457509	30.93%	2.853%
8	8.016	814	821	830	rVB	556131	863564	18.32%	1.690%
9	8.722	933	941	952	rBV	1156434	1801410	38.23%	3.526%
10	9.216	1017	1025	1035	rBV	916157	1504318	31.92%	2.944%
11	9.928	1138	1146	1155	rBV	754559	1207591	25.63%	2.364%
12	10.451	1227	1235	1248	rBV	1010107	1701133	36.10%	3.330%
13	10.839	1293	1301	1310	rVB	799307	1308386	27.76%	2.561%
14	10.998	1319	1328	1342	rBV	1215054	2007919	42.61%	3.930%
15	12.422	1565	1570	1578	rVB2	15234	26965	0.57%	0.053%
16	13.504	1749	1754	1758	rVB2	7772	12036	0.26%	0.024%
17	14.075	1844	1851	1860	rBV	1956178	2689962	57.08%	5.265%
18	14.357	1892	1899	1909	rBV	2152791	3124710	66.31%	6.116%
19	14.657	1942	1950	1959	rBV	1231260	1729148	36.69%	3.384%
20	14.780	1968	1971	1975	rBV5	4206	5192	0.11%	0.010%
21	14.869	1979	1986	2005	rBV	1104239	1555781	33.01%	3.045%
22	15.651	2112	2119	2125	rBV	2775705	3827570	81.22%	7.492%
23	15.774	2134	2140	2149	rBV	1058882	1348504	28.62%	2.639%
24	15.886	2155	2159	2162	rVB4	11354	13708	0.29%	0.027%
25	17.410	2411	2418	2427	rBV	1486328	2008742	42.63%	3.932%
26	17.510	2428	2435	2452	rVV	3007561	4115465	87.33%	8.055%
27	18.251	2558	2561	2565	rVB6	3820	5482	0.12%	0.011%
28	19.362	2745	2750	2755	rBV2	29371	38973	0.83%	0.076%
29	19.433	2758	2762	2766	rBV	31780	39148	0.83%	0.077%
30	19.527	2776	2778	2784	rVB6	5631	6785	0.14%	0.013%
31	19.674	2798	2803	2805	rBV2	18613	23632	0.50%	0.046%
32	19.804	2818	2825	2834	rBV	3548079	4712505	100.00%	9.224%
33	20.715	2978	2980	2985	rBV3	20212	20574	0.44%	0.040%
34	21.592	3124	3129	3137	rBV	1593803	1993951	42.31%	3.903%
35	22.650	3306	3309	3316	rVB	64378	81001	1.72%	0.159%
36	23.209	3401	3404	3411	rVB	100698	153507	3.26%	0.300%

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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-BM101223.MA.M
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37	23.850	3509	3513	3516	rBV	108133	176307	3.74%	0.345%
38	23.909	3516	3523	3535	rVB	2447141	4700961	99.76%	9.201%
39	24.068	3543	3550	3565	rVB	1034378	2100460	44.57%	4.111%
40	24.586	3634	3638	3646	rVB	130999	250722	5.32%	0.491%
41	25.444	3780	3784	3796	rVB	127772	271920	5.77%	0.532%

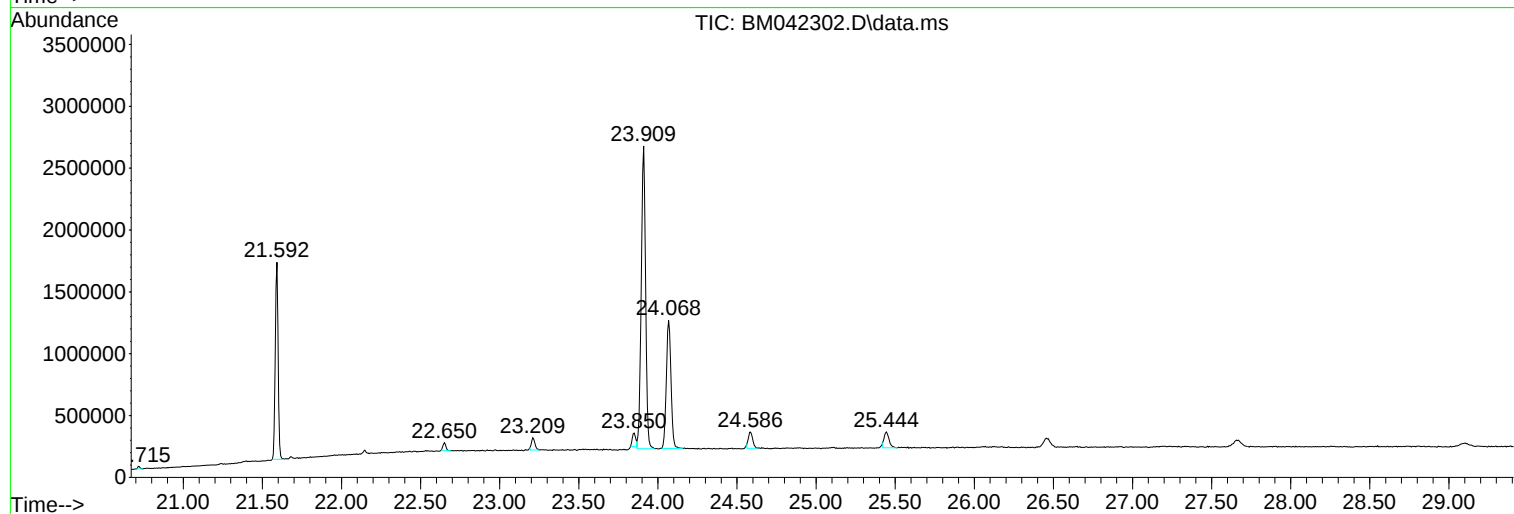
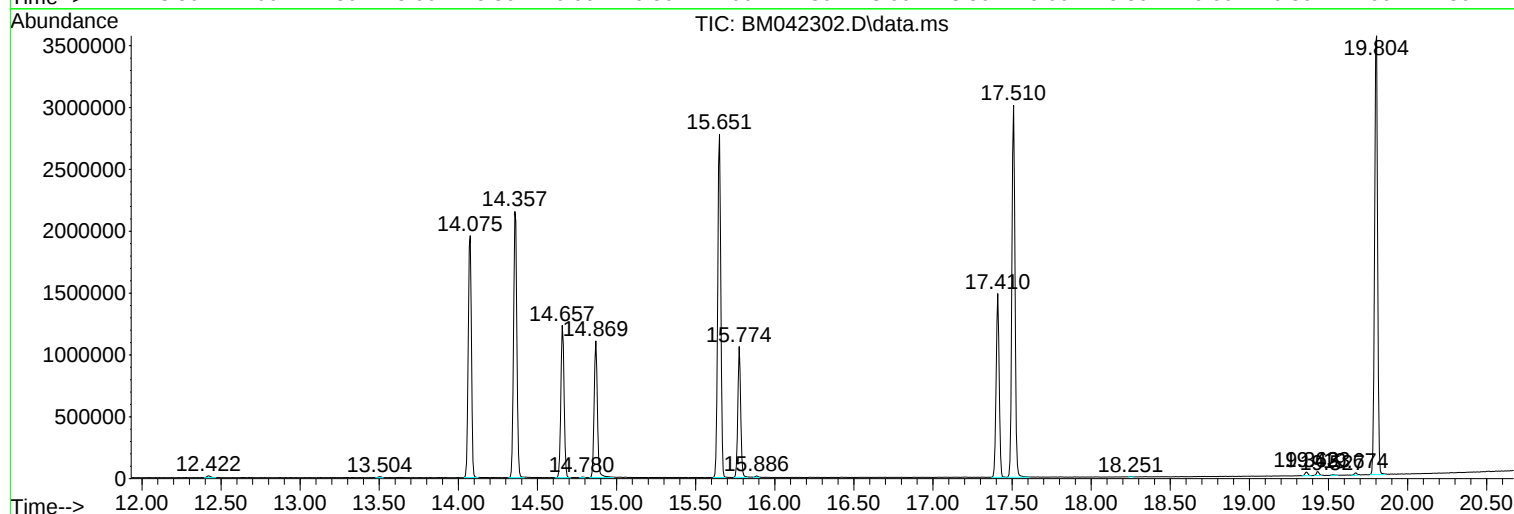
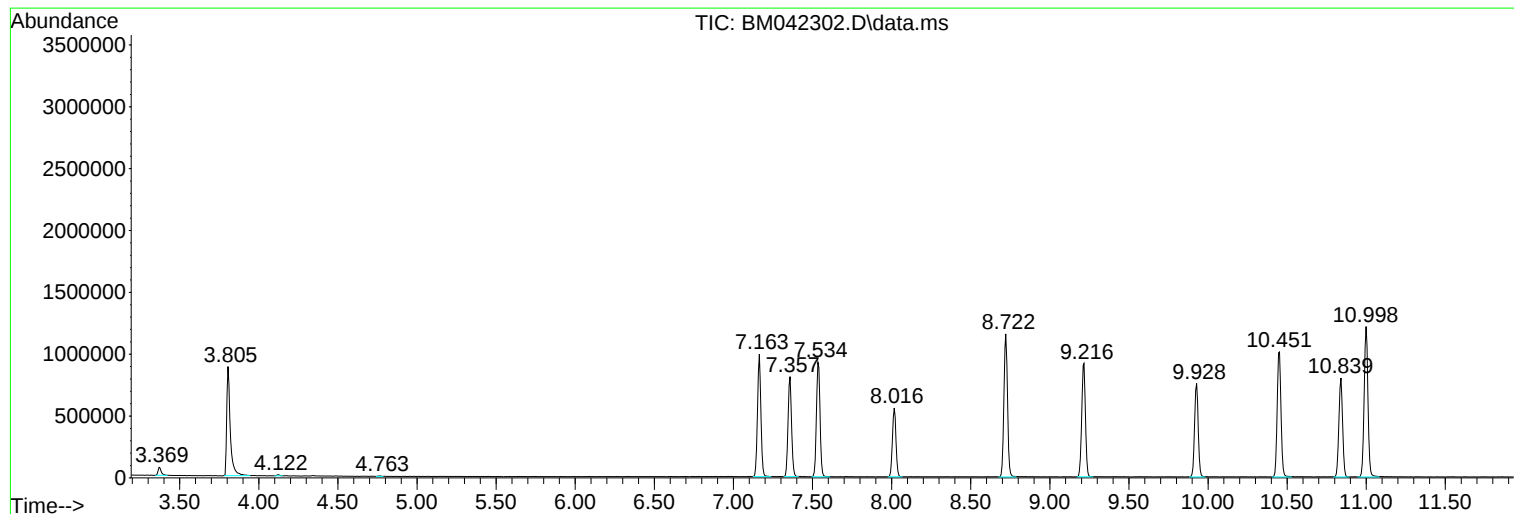
Sum of corrected areas: 51090399

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM101223.MA.M
Quant Title : SVOA CALIBRATION

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



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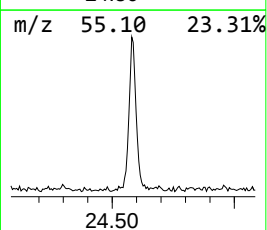
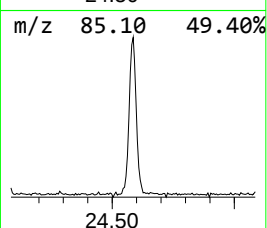
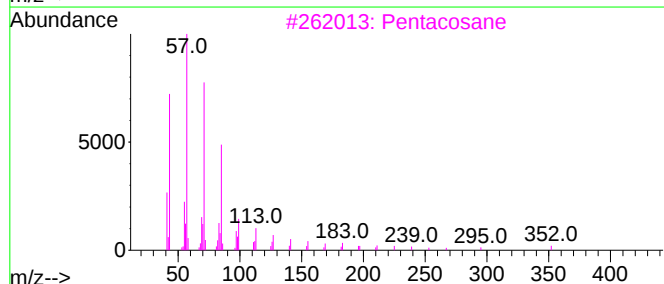
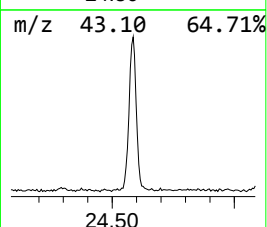
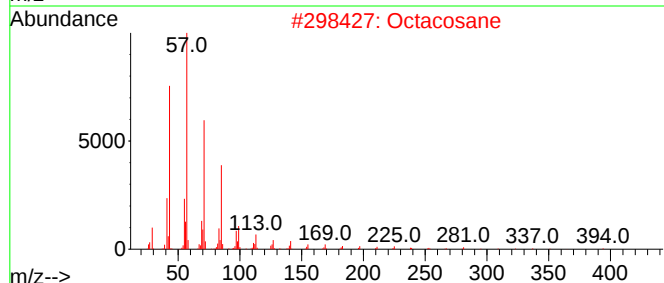
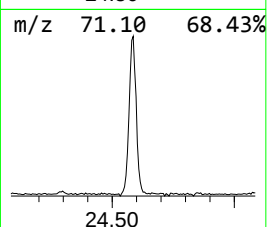
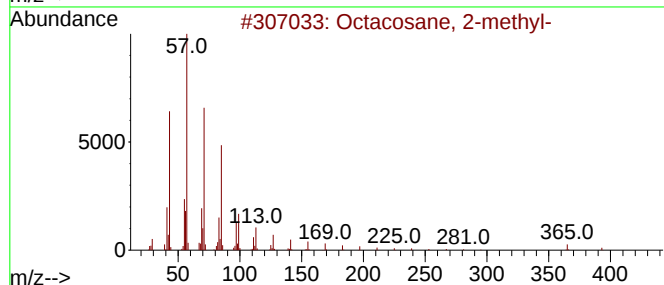
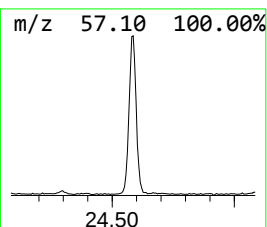
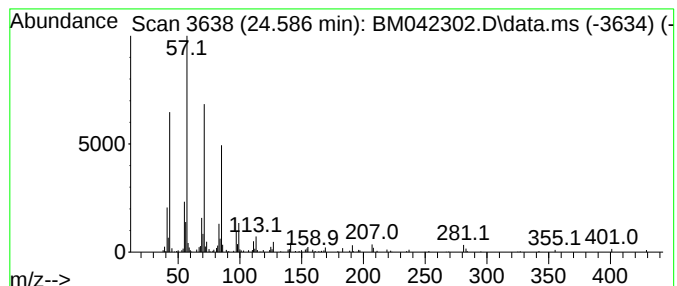
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD		R.T.	
24.586	2.39 ng/ul	250722	Perylene-d12		24.068	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Octacosane, 2-methyl-		408	C29H60	001560-98-1	90
2	Octacosane		394	C28H58	000630-02-4	87
3	Pentacosane		352	C25H52	000629-99-2	86
4	Di-n-decylsulfone		346	C20H42O2S	111530-37-1	86
5	Pentadecane, 8-hexyl-		296	C21H44	013475-75-7	86



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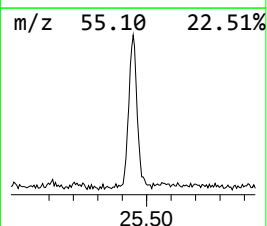
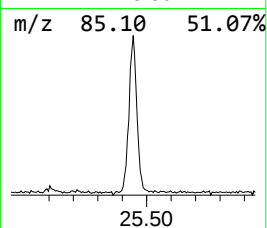
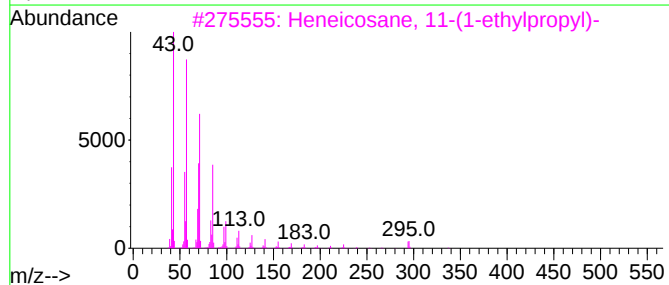
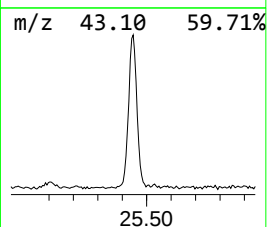
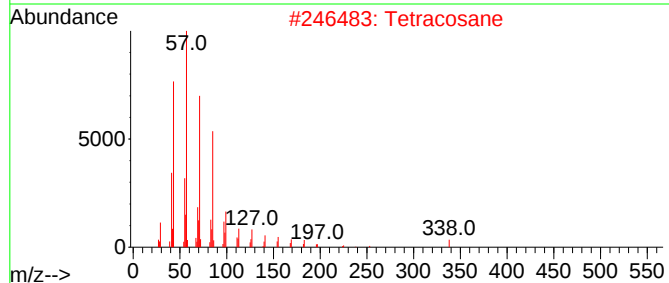
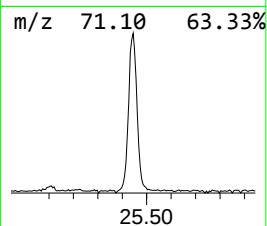
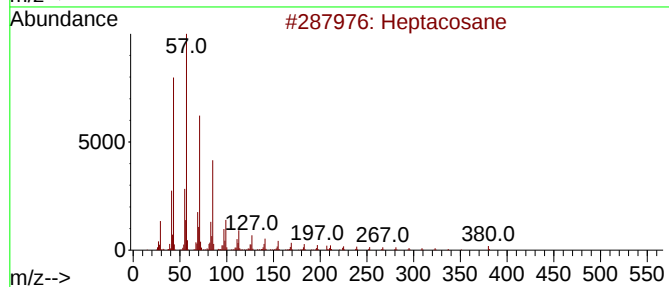
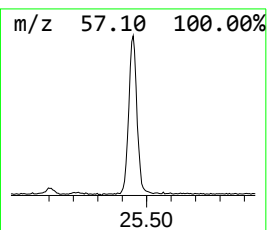
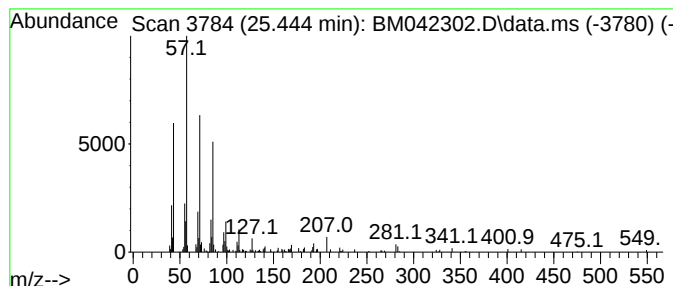
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.444	2.59 ng/ul	271920	Perylene-d12	24.068

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptacosane	380	C27H56	000593-49-7	87
2		Tetracosane	338	C24H50	000646-31-1	87
3		Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	87
4		10-Methylnonadecane	282	C20H42	056862-62-5	86
5		Tricosane, 2-methyl-	338	C24H50	001928-30-9	86



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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

					--Internal Standard--			
TIC Top	Hit name	RT	EstConc	Units	Response	#	RT	Resp Conc
(DEL)	Alkane: S...	24.586	2.4	ng/u1	250722	6	24.068	2100460 20.0
(DEL)	Alkane: S...	25.444	2.6	ng/u1	271920	6	24.068	2100460 20.0