

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101723\
 Data File : BM042321.D
 Acq On : 17 Oct 2023 15:11
 Operator : MA/JU
 Sample : PB156336BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK336

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: BM042321.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	28	31	39	rVB	58118	80501	1.81%	0.166%
2	3.805	101	105	128	rBV	751157	1222737	27.45%	2.520%
3	4.122	154	159	166	rBV	9589	14445	0.32%	0.030%
4	4.346	193	197	200	rVB4	10054	11975	0.27%	0.025%
5	4.763	263	268	272	rVB2	6945	9419	0.21%	0.019%
6	7.157	668	675	690	rBV	923634	1416840	31.81%	2.920%
7	7.351	701	708	718	rVB	763401	1156713	25.97%	2.384%
8	7.534	731	739	747	rBV	854572	1332702	29.92%	2.746%
9	8.010	814	820	829	rBV	568697	887604	19.93%	1.829%
10	8.716	932	940	948	rBV	1080120	1670571	37.50%	3.442%
11	9.210	1017	1024	1033	rBV	864540	1382828	31.04%	2.849%
12	9.922	1136	1145	1156	rBV	720405	1131876	25.41%	2.332%
13	10.445	1225	1234	1245	rBV	994273	1604000	36.01%	3.305%
14	10.834	1292	1300	1308	rBV	822421	1340966	30.10%	2.763%
15	10.992	1319	1327	1343	rBV	1055595	1799326	40.39%	3.708%
16	12.416	1564	1569	1575	rBV	12723	21681	0.49%	0.045%
17	13.498	1747	1753	1759	rBV2	12122	17322	0.39%	0.036%
18	14.069	1844	1850	1858	rBV	1880251	2536685	56.95%	5.227%
19	14.357	1891	1899	1908	rBV	2067636	2863791	64.29%	5.901%
20	14.657	1943	1950	1957	rVB	1195937	1775682	39.86%	3.659%
21	14.863	1979	1985	2003	rBV	1008074	1400441	31.44%	2.886%
22	15.645	2111	2118	2127	rBV	2716243	3611793	81.08%	7.442%
23	15.768	2133	2139	2151	rBV	921337	1206451	27.08%	2.486%
24	15.880	2154	2158	2163	rVB3	10808	15228	0.34%	0.031%
25	17.404	2411	2417	2424	rBV	1585064	2090580	46.93%	4.308%
26	17.504	2428	2434	2445	rBV2	2888012	3891755	87.37%	8.019%
27	18.251	2557	2561	2566	rVB5	3916	5430	0.12%	0.011%
28	19.356	2745	2749	2754	rBV5	26236	36207	0.81%	0.075%
29	19.427	2757	2761	2766	rVB	30286	39413	0.88%	0.081%
30	19.668	2799	2802	2806	rVB4	12935	12858	0.29%	0.026%
31	19.798	2817	2824	2831	rBV	3408164	4428915	99.43%	9.126%
32	21.586	3123	3128	3136	rBV	1748771	2139443	48.03%	4.409%
33	22.639	3305	3307	3313	rVB2	62019	75284	1.69%	0.155%
34	23.203	3399	3403	3412	rVB2	93569	147574	3.31%	0.304%
35	23.839	3507	3511	3514	rBV	111938	176514	3.96%	0.364%
36	23.897	3514	3521	3537	rVB2	2261608	4454496	100.00%	9.179%

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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
Title : SVOA CALIBRATION

37	24.056	3542	3548	3560	rVB	1110434	2269973	50.96%	4.678%
38	24.574	3631	3636	3642	rVB	130213	249470	5.60%	0.514%

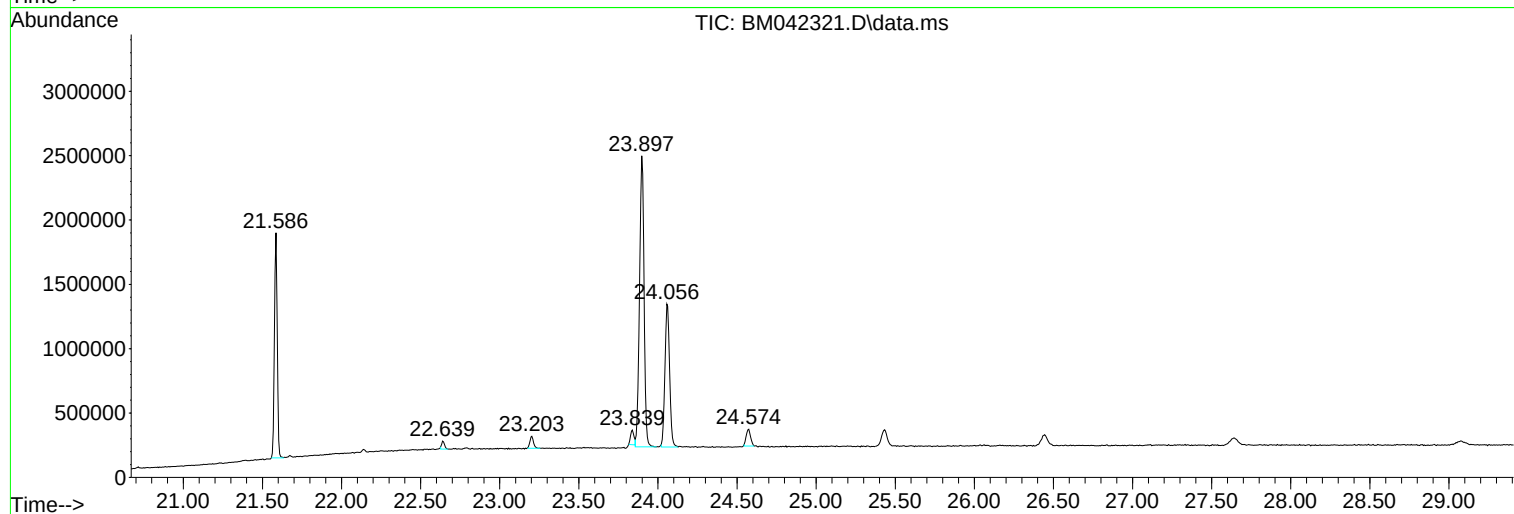
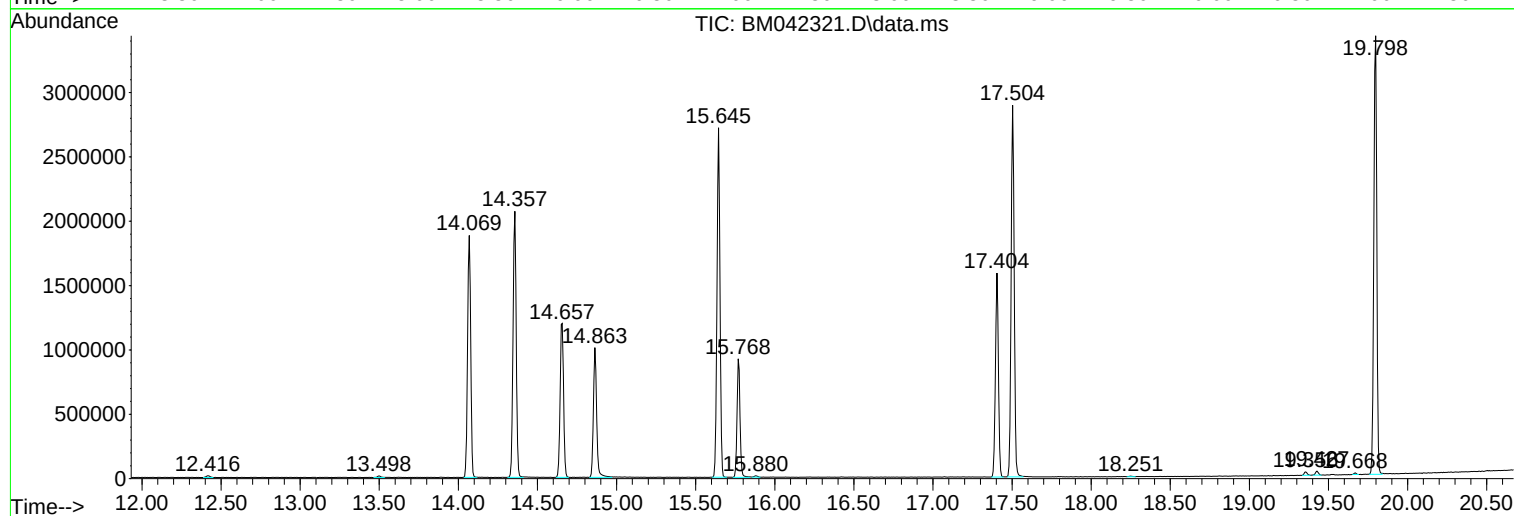
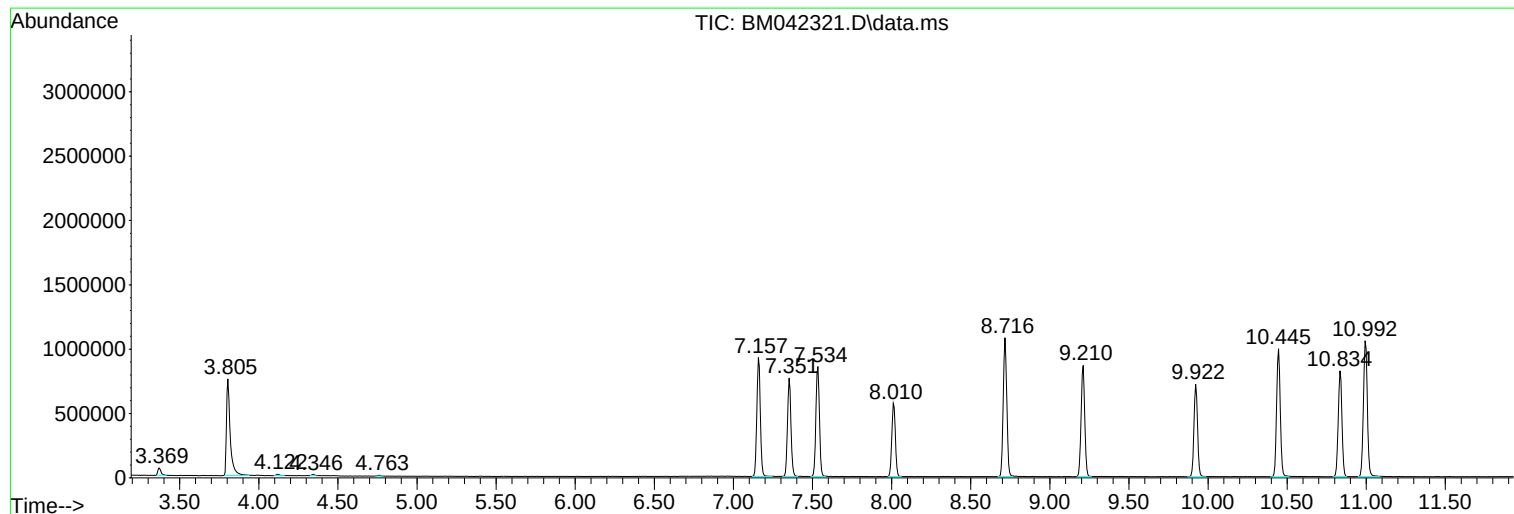
Sum of corrected areas: 48529489

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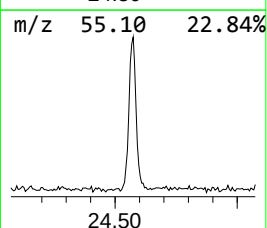
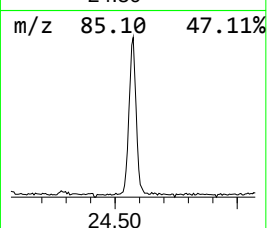
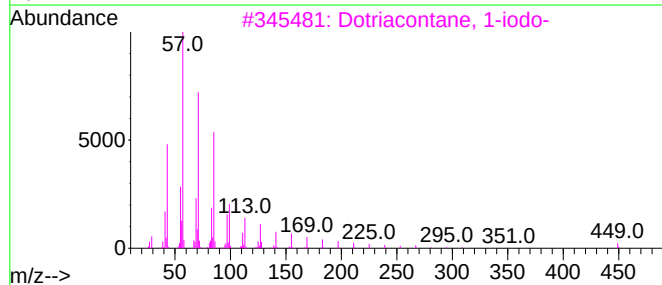
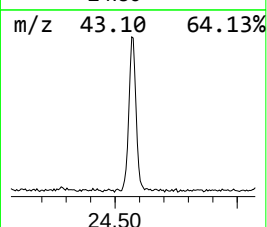
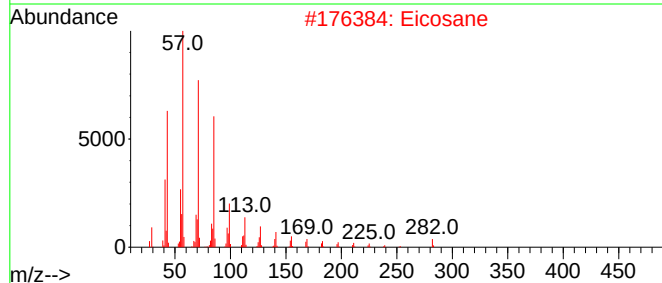
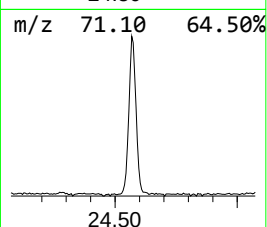
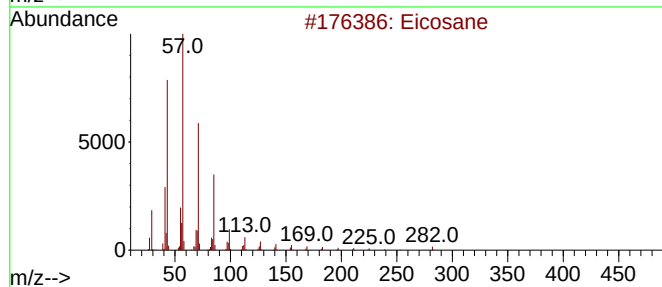
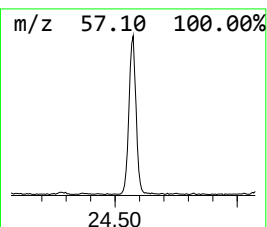
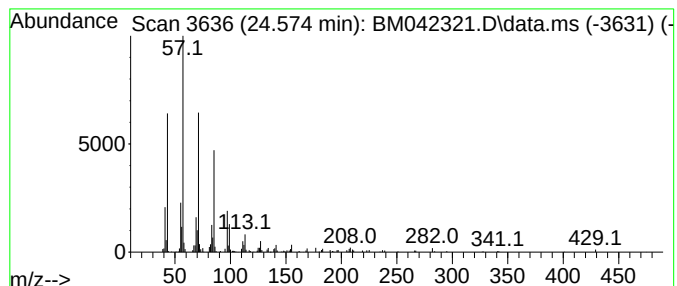
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD		R.T.	
24.574	2.20 ng/ul	249470	Perylene-d12		24.056	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Eicosane		282	C20H42	000112-95-8	97
2	Eicosane		282	C20H42	000112-95-8	95
3	Dotriacontane, 1-iodo-		576	C32H65I	1000406-32-4	86
4	Hentriacontane		437	C31H64	000630-04-6	86
5	Heptacosane		380	C27H56	000593-49-7	81



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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\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	24.574	2.2	ng/u1	249470	6	24.056	2269970	20.0