

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041423\
 Data File : BN024875.D
 Acq On : 14 Apr 2023 01:16
 Operator : CG/JU
 Sample : PB152091BL
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK091

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_N\Methods\SFAM-EPA-BN041023.M
 Title : SVOA CALIBRATION

Signal : TIC: BN024875.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.311	17	21	32	rVB	98083	154033	1.42%	0.147%
2	3.734	91	93	124	rBV	1434866	2514457	23.13%	2.392%
3	4.070	147	150	159	rVB2	23861	41355	0.38%	0.039%
4	7.099	658	665	682	rVB	1885664	2932627	26.98%	2.789%
5	7.269	687	694	708	rVB	1454252	2258583	20.78%	2.148%
6	7.469	720	728	742	rVB	1744099	2811888	25.87%	2.674%
7	7.940	801	808	820	rBV	1207296	1931405	17.77%	1.837%
8	8.652	921	929	944	rBV	2215188	3474261	31.96%	3.304%
9	9.110	1000	1007	1019	rBV	1794702	2891953	26.60%	2.751%
10	9.834	1122	1130	1143	rBV	1516197	2438256	22.43%	2.319%
11	10.369	1213	1221	1233	rBV	2044950	3386681	31.15%	3.221%
12	10.752	1279	1286	1297	rBV	1716244	2909037	26.76%	2.767%
13	10.893	1302	1310	1328	rBV	2423278	4117712	37.88%	3.916%
14	12.346	1551	1557	1563	rBV	31821	53566	0.49%	0.051%
15	13.475	1745	1749	1757	rVB7	6466	11367	0.10%	0.011%
16	13.993	1831	1837	1848	rBV	3776815	5284084	48.61%	5.026%
17	14.281	1879	1886	1900	rBV	4230980	6065665	55.80%	5.769%
18	14.587	1930	1938	1950	rBV	2688111	3792775	34.89%	3.607%
19	14.781	1964	1971	1994	rBV	2166873	3149527	28.97%	2.996%
20	15.581	2099	2107	2116	rBV	5166829	7563341	69.57%	7.194%
21	15.692	2120	2126	2142	rVV	2171227	2945841	27.10%	2.802%
22	15.816	2143	2147	2153	rVB3	23134	37691	0.35%	0.036%
23	16.363	2236	2240	2245	rVB7	6695	11488	0.11%	0.011%
24	17.122	2364	2369	2374	rBV3	6632	11220	0.10%	0.011%
25	17.334	2398	2405	2415	rBV	3185315	4504866	41.44%	4.285%
26	17.434	2415	2422	2440	rVV	6176379	8478686	77.99%	8.064%
27	18.222	2553	2556	2564	rVB7	8495	14708	0.14%	0.014%
28	19.292	2733	2738	2744	rBV2	69355	97873	0.90%	0.093%
29	19.363	2745	2750	2755	rVV	64619	94937	0.87%	0.090%
30	19.410	2755	2758	2761	rVB5	13727	16678	0.15%	0.016%
31	19.645	2794	2798	2803	rBV7	23605	36364	0.33%	0.035%
32	19.728	2806	2812	2819	rBV	7318152	9451122	86.94%	8.989%
33	21.522	3112	3117	3127	rBV	3784389	4974042	45.75%	4.731%
34	23.816	3499	3507	3526	rVB2	5060709	10871236	100.00%	10.340%
35	23.986	3528	3536	3551	rVB	2529515	5198109	47.82%	4.944%
36	24.592	3634	3639	3650	rVB2	265429	611558	5.63%	0.582%

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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_N\Methods\SFAM-EPA-BN041023.M
Title : SVOA CALIBRATION

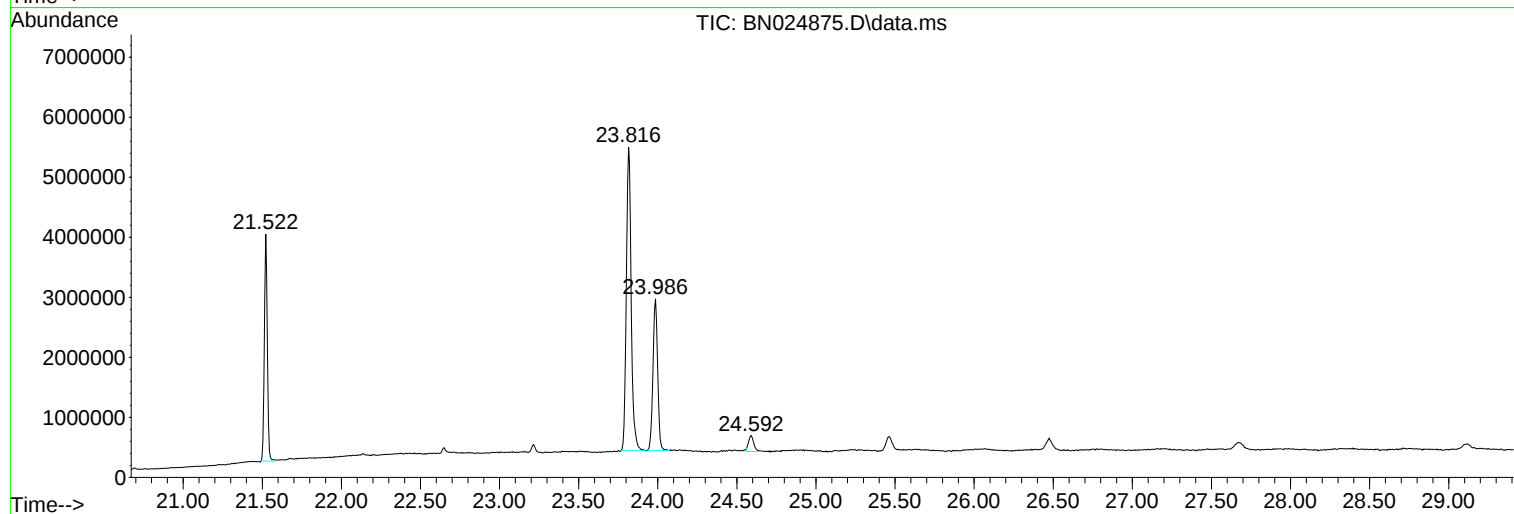
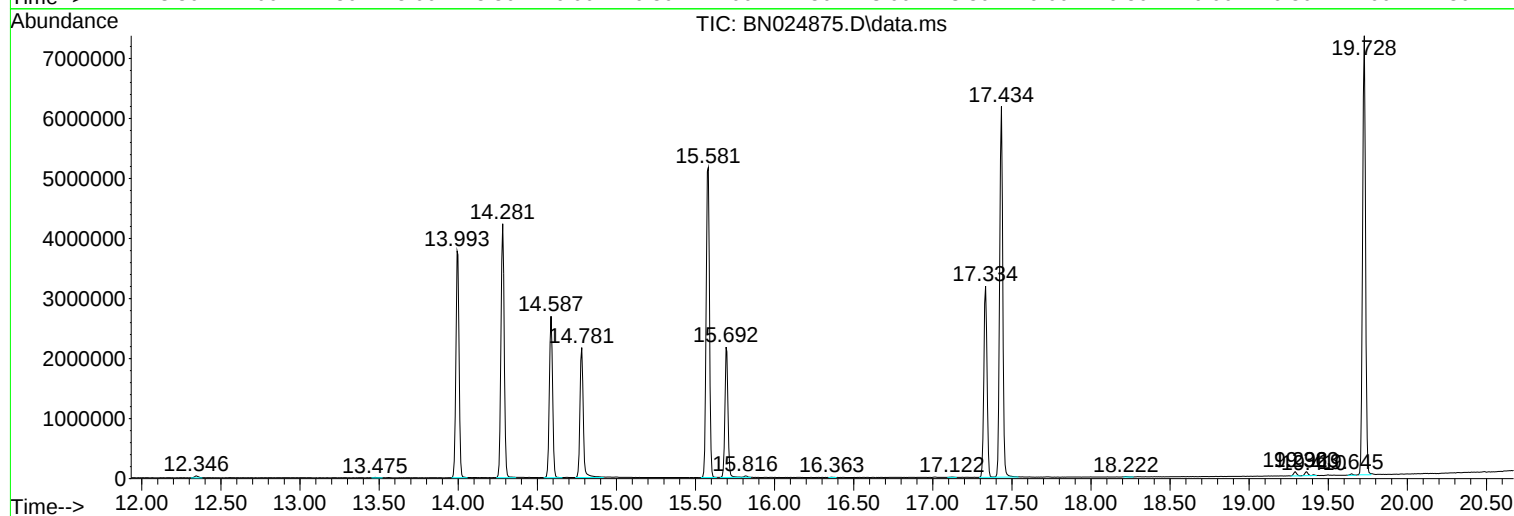
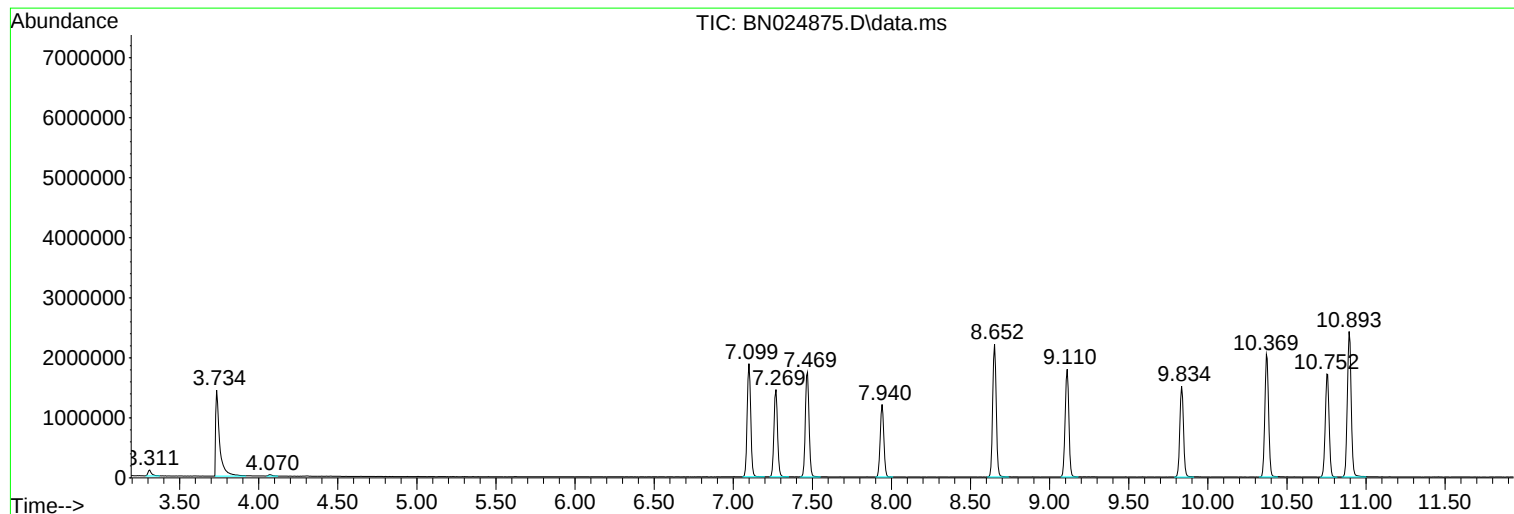
Sum of corrected areas: 105138992

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041023.M
Quant Title : SVOA CALIBRATION

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



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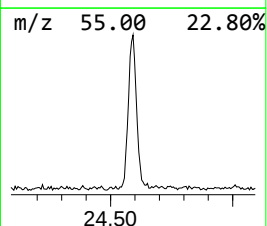
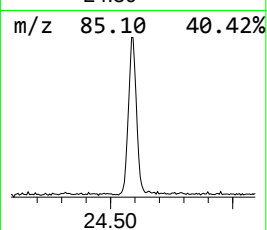
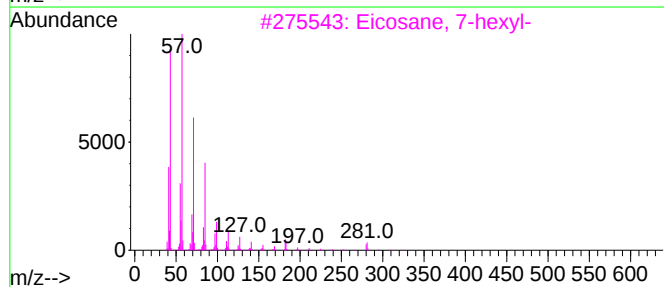
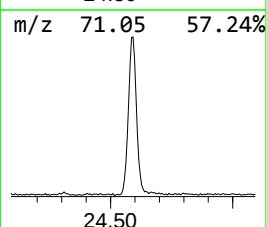
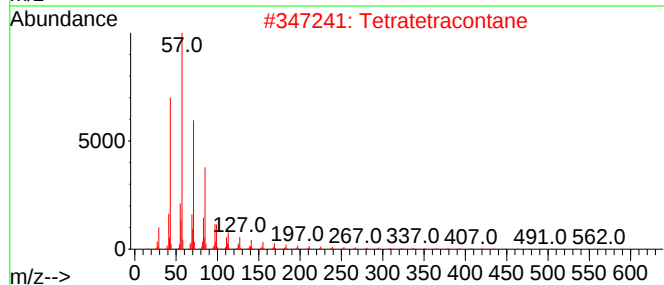
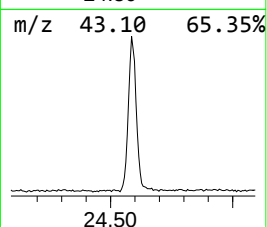
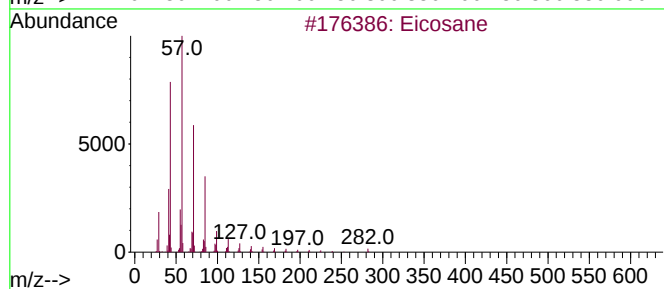
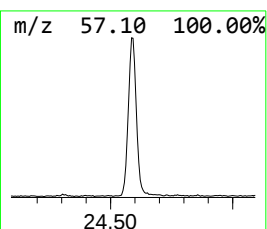
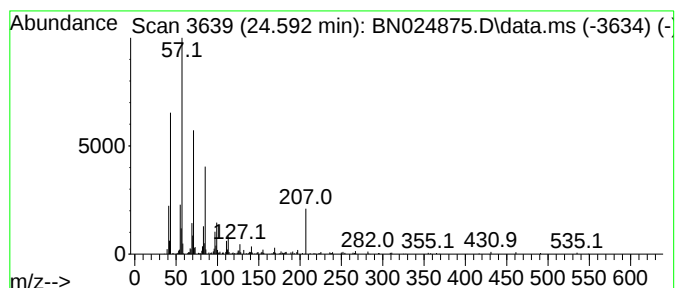
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TIC Library : C:\Database\NIST20.L
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
24.592	2.35 ng/ul	611558	Perylene-d12		23.986	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Eicosane		282	C20H42	000112-95-8	87
2	Tetratetracontane		619	C44H90	007098-22-8	81
3	Eicosane, 7-hexyl-		366	C26H54	055333-99-8	74
4	Tetracosane		338	C24H50	000646-31-1	74
5	Hexacosane		366	C26H54	000630-01-3	74



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	24.592	2.4	ng/u1	611558	6	23.986	5198110	20.0