

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050124\
 Data File : BN031355.D
 Acq On : 01 May 2024 19:54
 Operator : MA/JU
 Sample : PB160361BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK361

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-BN042924.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN031355.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.134	21	25	31	rVB	50633	64582	1.71%	0.160%
2	3.540	92	94	112	rBV	306126	503656	13.37%	1.251%
3	3.852	143	147	151	rVB2	10656	14341	0.38%	0.036%
4	4.934	326	331	336	rBV5	6048	12543	0.33%	0.031%
5	6.740	634	638	640	rBV4	5083	5963	0.16%	0.015%
6	6.787	640	646	660	rVV	681318	1078304	28.63%	2.679%
7	6.958	668	675	684	rBV	560199	867891	23.04%	2.156%
8	7.146	700	707	724	rVV	711485	1130249	30.01%	2.808%
9	7.610	779	786	798	rBV	692545	1083275	28.76%	2.692%
10	8.316	899	906	920	rBV	804788	1333202	35.40%	3.313%
11	8.769	975	983	994	rBV	637344	1035071	27.48%	2.572%
12	9.481	1097	1104	1115	rBV	530774	865218	22.97%	2.150%
13	10.016	1188	1195	1214	rBV	777217	1339861	35.57%	3.329%
14	10.387	1251	1258	1266	rBV	877773	1472970	39.11%	3.660%
15	10.551	1282	1286	1291	rBV5	4150	7063	0.19%	0.018%
16	11.987	1523	1530	1536	rBV3	12305	20480	0.54%	0.051%
17	13.151	1724	1728	1733	rVB4	8034	11849	0.31%	0.029%
18	13.675	1810	1817	1830	rBV	1409321	1962580	52.11%	4.876%
19	13.951	1856	1864	1875	rBV	1495190	2160856	57.37%	5.369%
20	14.257	1910	1916	1926	rBV	1291146	1852522	49.18%	4.603%
21	14.387	1933	1938	1944	rVB5	2936	4428	0.12%	0.011%
22	14.475	1944	1953	1972	rBV	624406	1034930	27.48%	2.571%
23	15.257	2079	2086	2097	rBV	2031751	2848214	75.62%	7.077%
24	15.381	2101	2107	2123	rVV	645935	900958	23.92%	2.239%
25	15.498	2123	2127	2131	rVB3	8197	12923	0.34%	0.032%
26	15.769	2168	2173	2178	rBV2	18932	26469	0.70%	0.066%
27	16.045	2216	2220	2225	rVB4	5340	7862	0.21%	0.020%
28	16.798	2345	2348	2354	rBV3	3826	5438	0.14%	0.014%
29	17.010	2378	2384	2394	rBV	1559221	2171225	57.65%	5.395%
30	17.110	2395	2401	2415	rVV	2318714	3102668	82.37%	7.709%
31	17.692	2495	2500	2505	rBV	34128	41288	1.10%	0.103%
32	17.910	2532	2537	2548	rBV3	27093	49344	1.31%	0.123%
33	18.851	2693	2697	2700	rBV5	3745	5783	0.15%	0.014%
34	18.980	2713	2719	2721	rBV3	29306	40455	1.07%	0.101%
35	19.010	2721	2724	2727	rVV	30115	31789	0.84%	0.079%
36	19.045	2727	2730	2735	rVV	24519	32004	0.85%	0.080%

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37	19.204	2753	2757	2762	rBV4	24230	34630	0.92%	0.086%
38	19.357	2779	2783	2787	rBV6	12853	20131	0.53%	0.050%
39	19.416	2787	2793	2800	rBV	2889564	3727560	98.97%	9.262%
40	21.251	3099	3105	3113	rBV	1729706	2378912	63.16%	5.911%
41	23.939	3554	3562	3579	rVB2	1574361	3766525	100.00%	9.358%
42	24.139	3588	3596	3607	rVB	1219256	2869660	76.19%	7.130%
43	25.133	3761	3765	3773	rVB4	133944	311435	8.27%	0.774%

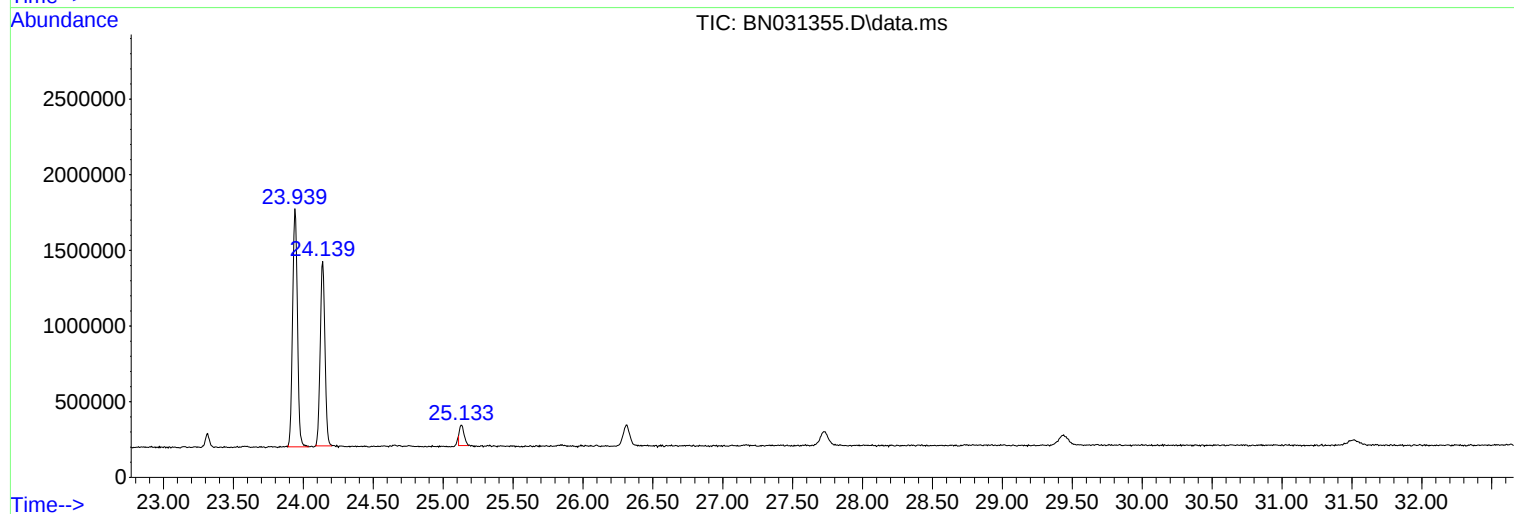
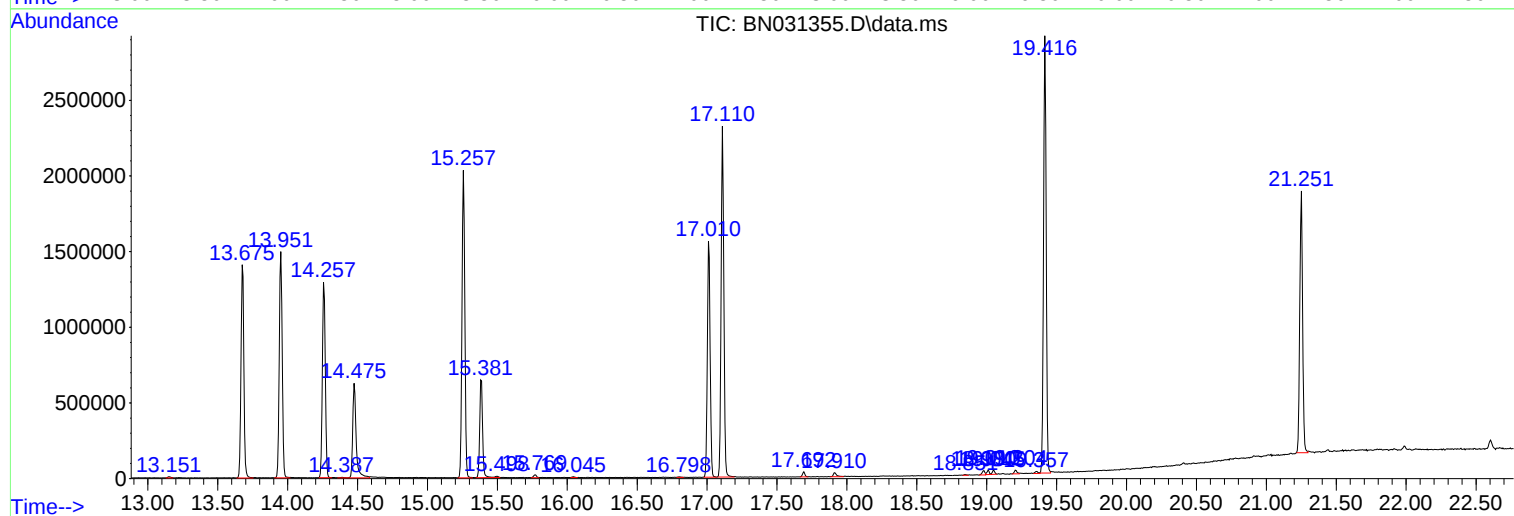
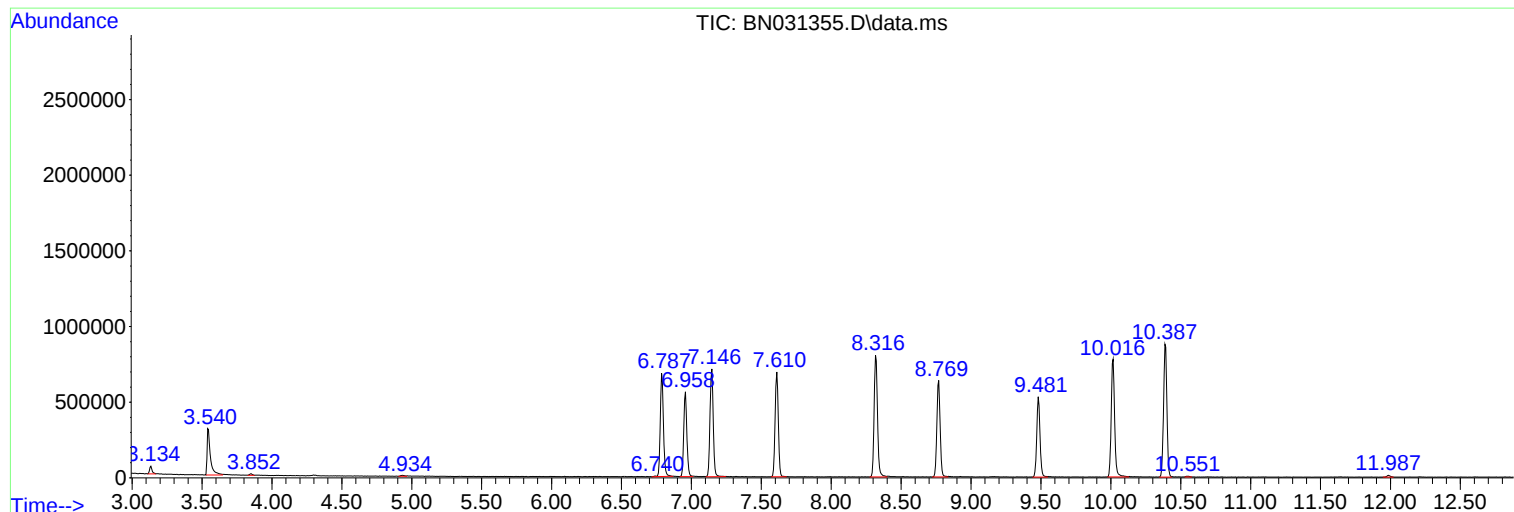
Sum of corrected areas: 40247107

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN042924.MA.M
Quant Title : SVOA CALIBRATION

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



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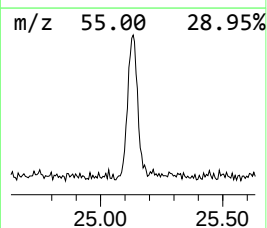
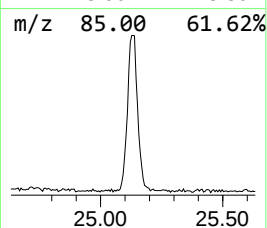
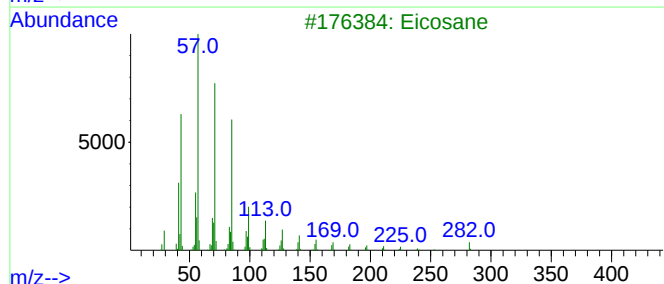
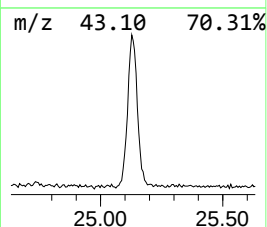
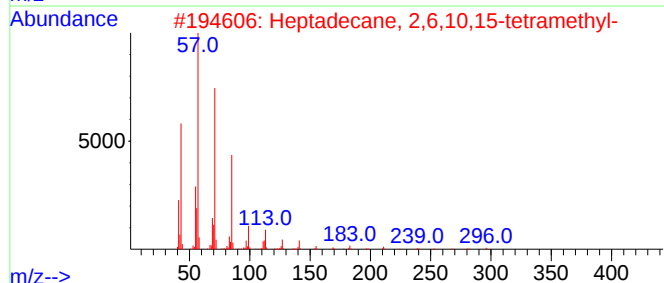
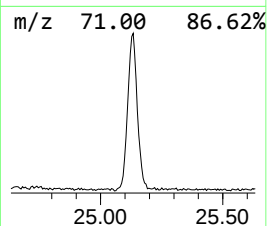
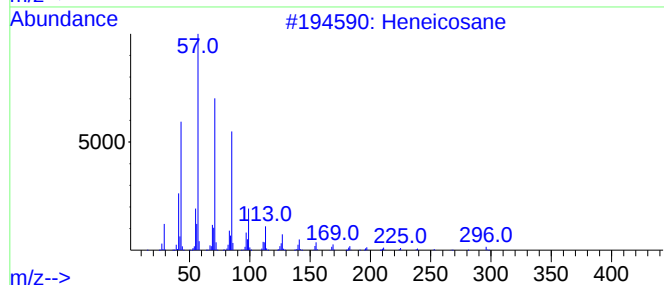
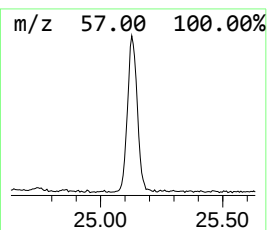
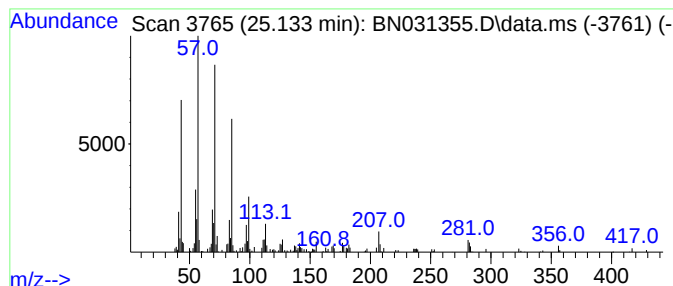
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.133	2.17 ng/ul	311435	Perylene-d12	24.139

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	95
2			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	93
3			Eicosane	282	C20H42	000112-95-8	90
4			Eicosane	282	C20H42	000112-95-8	89
5			Eicosane, 2-methyl-	296	C21H44	001560-84-5	86



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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...	25.133	2.2	ng/u1	311435	6	24.139	2869660	20.0