

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN072318\
 Data File : BN002123.D
 Acq On : 24 Jul 2018 01:24
 Operator : JU/SJ
 Sample : J4038-10
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DB1M5

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 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_N\METHODS\SOM-EPA-BN071318MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.258	43	46	56	rVB	27749	41682	1.08%	0.093%
2	3.875	148	151	157	rVB	24559	39812	1.03%	0.089%
3	6.881	655	662	679	rVB	524178	987573	25.52%	2.207%
4	7.040	683	689	702	rBV	445022	687093	17.75%	1.536%
5	7.234	716	722	734	rVB	568738	920556	23.79%	2.057%
6	7.699	794	801	810	rBV	947603	1517727	39.22%	3.392%
7	8.405	914	921	934	rBV	653080	1099237	28.40%	2.457%
8	8.846	989	996	1006	rBV	566827	938089	24.24%	2.097%
9	9.563	1111	1118	1127	rBV	472820	787511	20.35%	1.760%
10	10.099	1200	1209	1223	rBV	711651	1221946	31.57%	2.731%
11	10.469	1265	1272	1280	rBV	1363890	2322738	60.02%	5.191%
12	10.610	1288	1296	1309	rBV	646279	1109629	28.67%	2.480%
13	13.651	1808	1813	1819	rBV2	60494	89473	2.31%	0.200%
14	13.740	1822	1828	1833	rBV	1273201	1818548	46.99%	4.064%
15	13.787	1833	1836	1841	rVB	114047	156540	4.04%	0.350%
16	14.022	1868	1876	1890	rBV	1491861	2242692	57.95%	5.012%
17	14.328	1922	1928	1937	rVB2	2006382	3115971	80.51%	6.964%
18	14.546	1958	1965	1980	rBV	399041	730915	18.89%	1.634%
19	15.157	2062	2069	2073	rBV	64055	90061	2.33%	0.201%
20	15.328	2091	2098	2105	rBV	1986538	2812553	72.67%	6.286%
21	15.451	2113	2119	2130	rBV	439502	619155	16.00%	1.384%
22	16.028	2212	2217	2221	rBV	55314	84678	2.19%	0.189%
23	16.587	2308	2312	2316	rBV	39428	47931	1.24%	0.107%
24	17.081	2389	2396	2402	rBV	2621787	3725664	96.27%	8.327%
25	17.175	2406	2412	2420	rVV2	2022657	2966053	76.64%	6.629%
26	17.651	2488	2493	2497	rBV	48037	59132	1.53%	0.132%
27	17.981	2544	2549	2557	rBV4	71435	124399	3.21%	0.278%
28	18.598	2651	2654	2659	rVB2	55353	74737	1.93%	0.167%
29	19.110	2738	2741	2744	rBV2	25853	38965	1.01%	0.087%
30	19.139	2744	2746	2751	rVB2	35754	43734	1.13%	0.098%
31	19.404	2787	2791	2797	rBV2	67188	96301	2.49%	0.215%
32	19.481	2797	2804	2811	rBV	2359855	3455555	89.29%	7.723%
33	20.104	2907	2910	2914	rVB	54255	68857	1.78%	0.154%
34	21.004	3060	3063	3066	rBV	72881	82588	2.13%	0.185%

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35	21.275	3104	3109	3114	rBV	2951653	3870207	100.00%	8.650%
36	21.439	3135	3137	3142	rVB	72385	75707	1.96%	0.169%
37	21.880	3209	3212	3215	rVB	109713	123782	3.20%	0.277%
38	22.339	3287	3290	3295	rVB	157359	194456	5.02%	0.435%
39	22.845	3372	3376	3381	rVB	202243	284422	7.35%	0.636%
40	23.369	3458	3465	3470	rBV	1330163	2567525	66.34%	5.738%
41	23.510	3482	3489	3498	rVB	1580122	3040050	78.55%	6.795%
42	24.051	3577	3581	3587	rVB2	200413	368174	9.51%	0.823%

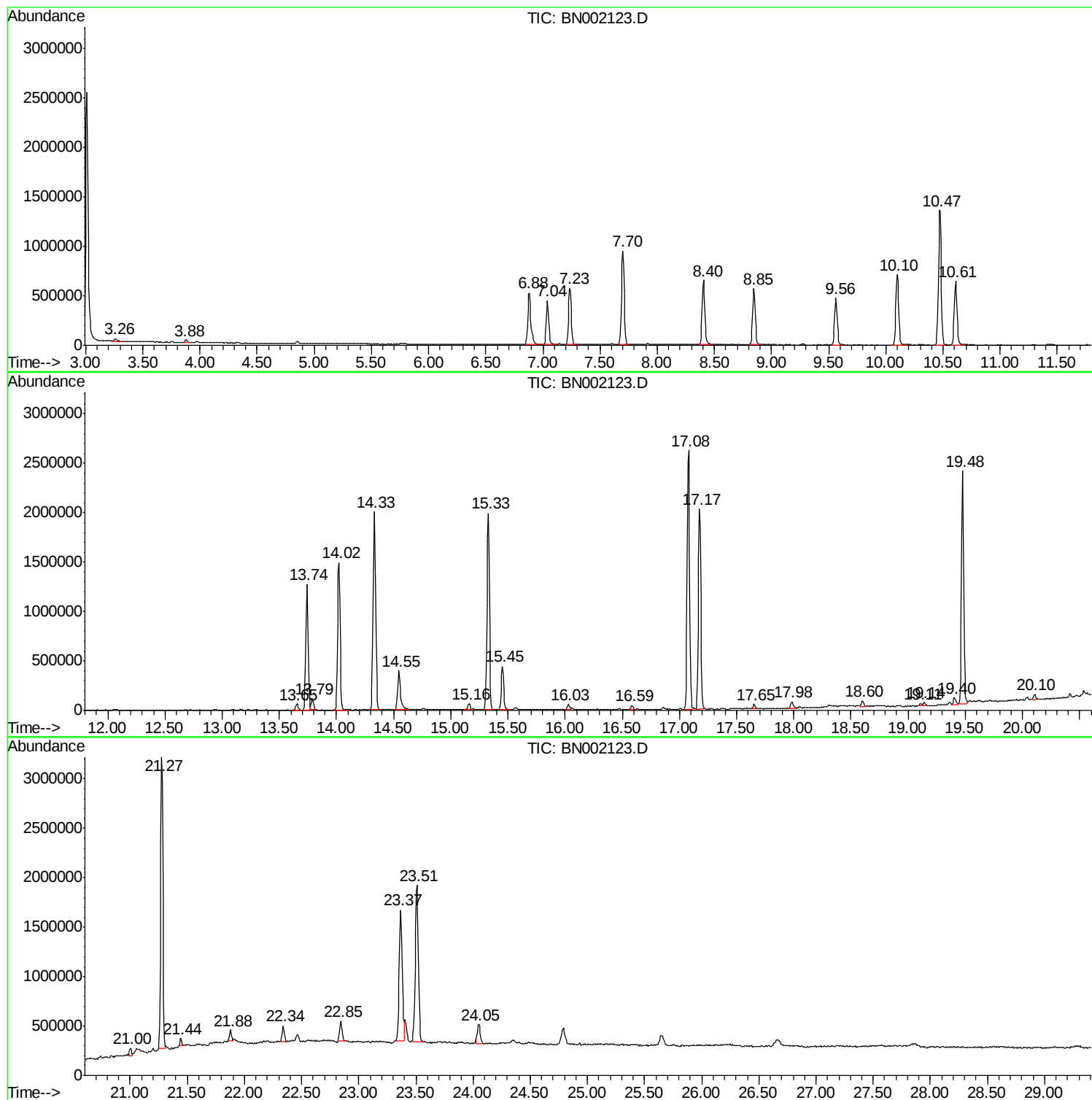
Sum of corrected areas: 44742418

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN071318MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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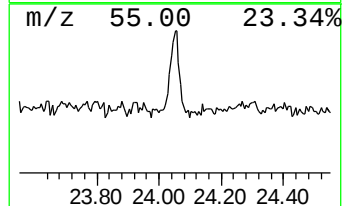
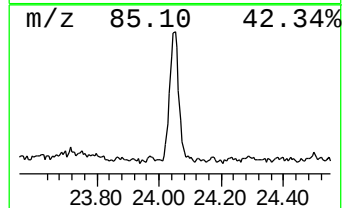
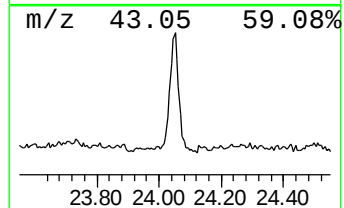
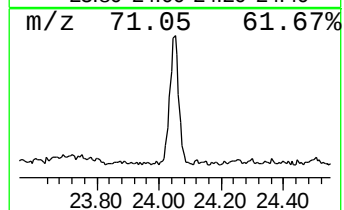
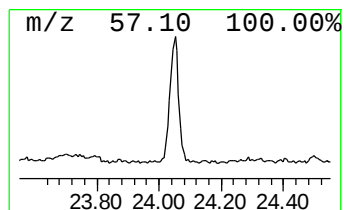
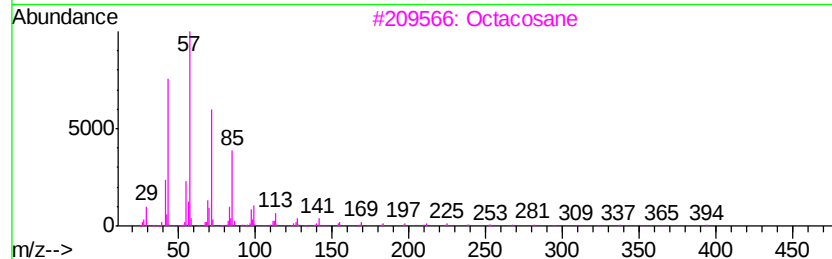
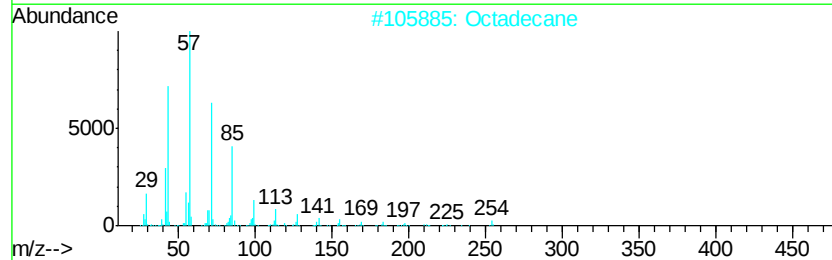
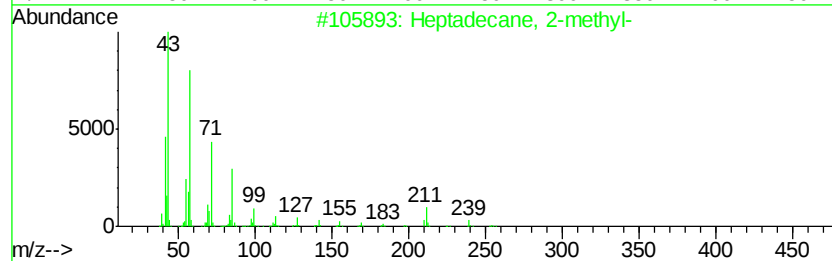
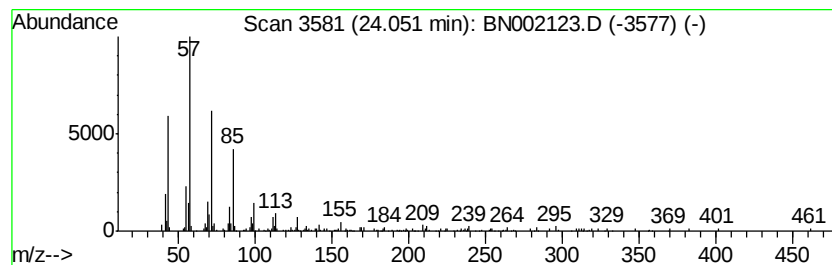
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.05	2.42 ng/ul	368174	Perylene-d12	23.51

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane, 2-methyl-	254	C18H38	001560-89-0	91
2		Octadecane	254	C18H38	000593-45-3	90
3		Octacosane	394	C28H58	000630-02-4	83
4		Heptacosane	380	C27H56	000593-49-7	83
5		Tridecane, 1-iodo-	310	C13H27I	035599-77-0	80



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	24.05	2.4	ng/ul	368174	6	23.51	3040050	20.0