

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN052119\
 Data File : BN005841.D
 Acq On : 22 May 2019 01:56
 Operator : JU/SJ
 Sample : PB119888BL
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK88

Integration Parameters: LSCINT.P

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

Filtering: 5
 Min Area: 0.1 % 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-BN051819MA.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	6.763	637	642	657	rVB2	124705	287234	14.14%	2.074%
2	6.911	663	667	683	rVB	115952	217407	10.70%	1.570%
3	7.105	695	700	711	rBV	153676	292261	14.39%	2.110%
4	7.563	773	778	791	rVB	135853	274099	13.49%	1.979%
5	8.281	895	900	915	rBV2	163541	354500	17.45%	2.559%
6	8.716	969	974	986	rVB	149727	307201	15.12%	2.218%
7	9.434	1091	1096	1108	rVB	117616	230236	11.33%	1.662%
8	9.981	1183	1189	1200	rBV	136467	301209	14.83%	2.175%
9	10.322	1242	1247	1254	rVB	207229	349367	17.20%	2.522%
10	10.487	1269	1275	1295	rBV2	109579	313445	15.43%	2.263%
11	13.622	1803	1808	1821	rBV	370973	646962	31.84%	4.671%
12	13.893	1848	1854	1868	rBV	474186	739715	36.41%	5.340%
13	14.204	1901	1907	1921	rVB2	321651	516385	25.42%	3.728%
14	14.487	1950	1955	1965	rBV3	45041	134780	6.63%	0.973%
15	14.610	1974	1976	1980	rVB3	3892	3271	0.16%	0.024%
16	15.210	2071	2078	2088	rBV	574995	955987	47.06%	6.902%
17	15.387	2104	2108	2118	rBV3	54077	109015	5.37%	0.787%
18	15.457	2118	2120	2123	rVB3	7272	9010	0.44%	0.065%
19	15.992	2209	2211	2218	rVB4	1525	2529	0.12%	0.018%
20	16.487	2291	2295	2300	rBV3	1372	2434	0.12%	0.018%
21	16.963	2370	2376	2383	rBV	497337	690830	34.00%	4.987%
22	17.063	2387	2393	2413	rVB	650935	1081051	53.21%	7.805%
23	19.010	2721	2724	2732	rVB4	5549	10612	0.52%	0.077%
24	19.098	2735	2739	2742	rVB3	1630	2545	0.13%	0.018%
25	19.263	2764	2767	2772	rBV2	4720	6784	0.33%	0.049%
26	19.380	2781	2787	2808	rBV	878789	1418537	69.82%	10.241%
27	19.875	2869	2871	2874	rBV3	2160	2585	0.13%	0.019%
28	19.910	2874	2877	2880	rBV4	1537	2499	0.12%	0.018%
29	20.016	2892	2895	2897	rBV2	1991	2218	0.11%	0.016%
30	20.916	3046	3048	3052	rVB3	3273	3247	0.16%	0.023%
31	21.133	3084	3085	3087	rBV2	3751	2469	0.12%	0.018%
32	21.204	3091	3097	3109	rVV	594191	982115	48.34%	7.090%
33	22.239	3270	3273	3279	rBV3	31012	35901	1.77%	0.259%
34	22.733	3354	3357	3363	rVB3	42015	52344	2.58%	0.378%

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35	23.263	3440	3447	3460	rBV2	1046871	2031618	100.00%	14.667%
36	23.404	3464	3471	3487	rVB	538138	1180171	58.09%	8.520%
37	23.898	3551	3555	3562	rVB3	56811	97417	4.80%	0.703%
38	24.616	3672	3677	3686	rVB3	57485	120969	5.95%	0.873%
39	25.451	3814	3819	3825	rVB5	39388	80354	3.96%	0.580%

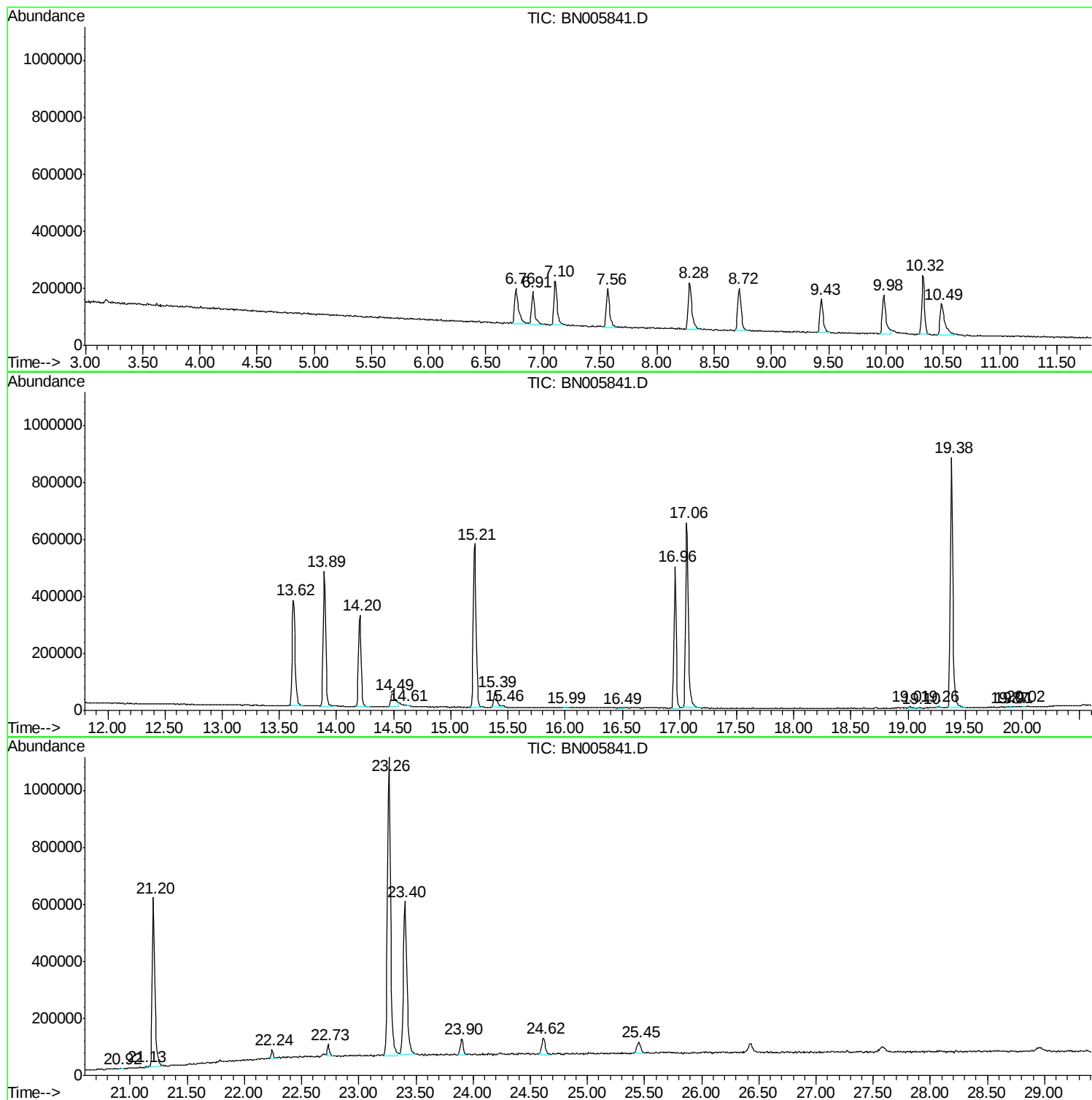
Sum of corrected areas: 13851313

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN051819MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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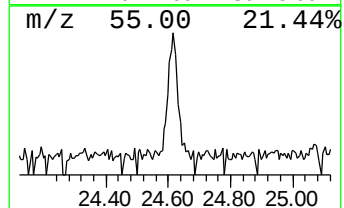
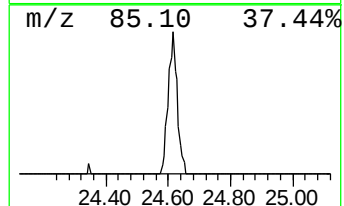
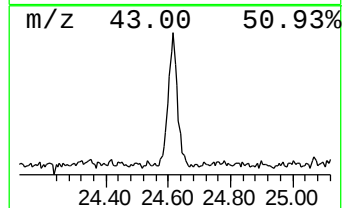
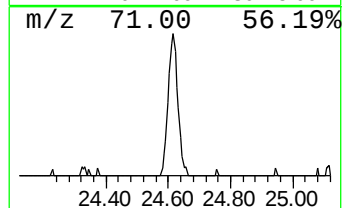
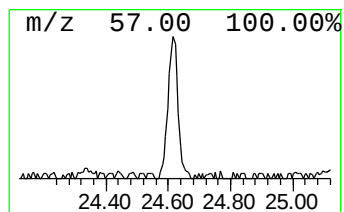
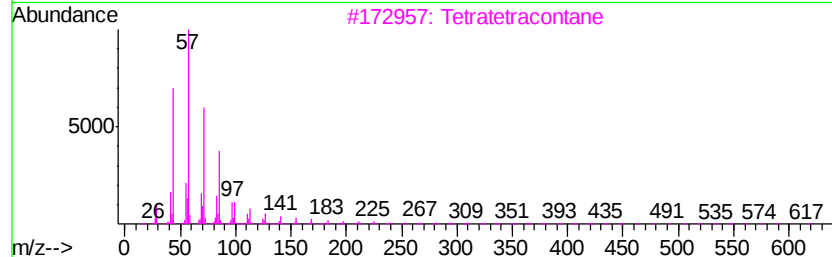
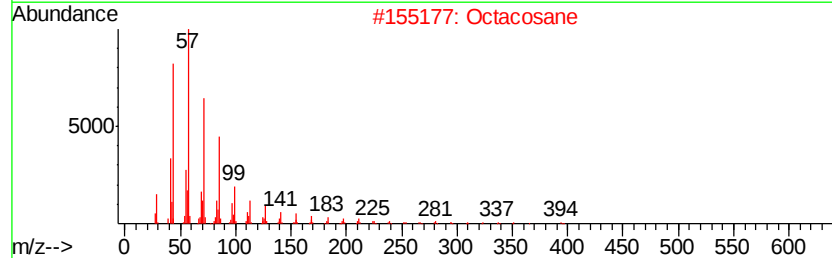
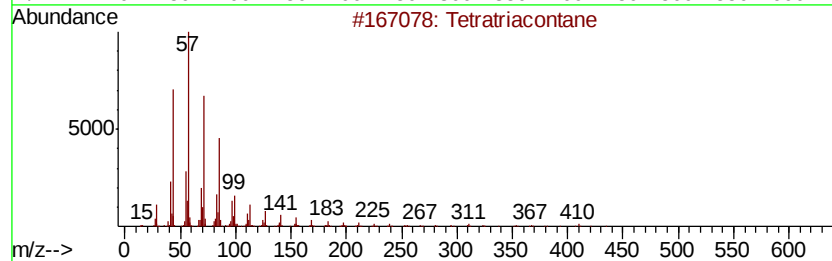
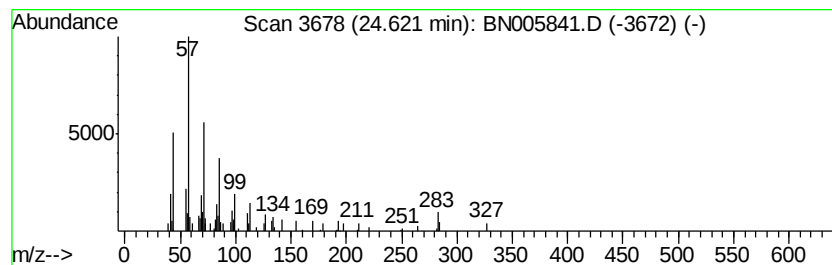
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.62	2.05 ng/ul	120969	Perylene-d12	23.40

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetratriacontane	479	C34H70	014167-59-0	87
2		Octacosane	394	C28H58	000630-02-4	87
3		Tetratetracontane	619	C44H90	007098-22-8	87
4		Hexatriacontane	507	C36H74	000630-06-8	87
5		Tetratetracontane	619	C44H90	007098-22-8	83



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	24.62	2.0	ng/ul	120969	6	23.40	1180170	20.0