

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN031519\
 Data File : BN004781.D
 Acq On : 15 Mar 2019 20:57
 Operator : JU/SJ
 Sample : K1919-11
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C09G4

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-BN030719MA.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	3.216	36	39	44	rBV	2607	3296	0.31%	0.047%
2	6.881	657	662	668	rBV	12924	18543	1.75%	0.265%
3	7.051	685	691	703	rVB	55342	85797	8.08%	1.228%
4	7.240	718	723	731	rVB	64710	97400	9.18%	1.394%
5	7.710	797	803	809	rVB	82301	124859	11.76%	1.787%
6	8.410	916	922	930	rVB	47018	71938	6.78%	1.030%
7	8.869	995	1000	1008	rVB	73516	114447	10.78%	1.638%
8	9.587	1117	1122	1130	rVB	62989	94135	8.87%	1.347%
9	10.122	1206	1213	1225	rBV	85627	146445	13.80%	2.096%
10	10.492	1269	1276	1283	rVB	124361	197726	18.63%	2.830%
11	12.098	1546	1549	1551	rBV	941	1157	0.11%	0.017%
12	13.763	1826	1832	1839	rBV	230453	305052	28.74%	4.366%
13	14.045	1874	1880	1887	rBV	263058	365928	34.47%	5.238%
14	14.351	1925	1932	1939	rBV2	205673	298961	28.16%	4.279%
15	14.580	1967	1971	1977	rBV	5171	9213	0.87%	0.132%
16	15.345	2095	2101	2108	rVB	343743	498255	46.94%	7.132%
17	15.475	2118	2123	2130	rVB	107867	130634	12.31%	1.870%
18	15.586	2137	2142	2145	rBV	2037	2268	0.21%	0.032%
19	17.098	2394	2399	2406	rBV2	280787	392646	36.99%	5.620%
20	17.198	2410	2416	2427	rVV	428326	600149	56.54%	8.590%
21	19.139	2742	2746	2749	rBV	3422	4334	0.41%	0.062%
22	19.392	2785	2789	2792	rBV	2711	3158	0.30%	0.045%
23	19.504	2802	2808	2817	rVB	610747	781539	73.63%	11.186%
24	21.198	3094	3096	3099	rBV	1224	1268	0.12%	0.018%
25	21.298	3108	3113	3123	rBV	445841	585547	55.16%	8.381%
26	21.433	3133	3136	3138	rVB	6003	4758	0.45%	0.068%
27	21.868	3206	3210	3214	rBV	14968	15502	1.46%	0.222%
28	22.327	3284	3288	3294	rBV	32686	38273	3.61%	0.548%
29	22.833	3369	3374	3379	rVB	43340	61085	5.75%	0.874%
30	23.415	3464	3473	3483	rBV2	551142	1061475	100.00%	15.193%
31	23.556	3489	3497	3506	rBV	357627	650596	61.29%	9.312%
32	24.045	3574	3580	3588	rVB	41349	73565	6.93%	1.053%
33	24.792	3701	3707	3717	rVB	30549	63809	6.01%	0.913%
34	25.662	3848	3855	3864	rVB2	16905	39209	3.69%	0.561%

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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 >
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35	26.686	4021	4029	4037	rBV3	10611	29363	2.77%	0.420%
36	27.891	4228	4234	4244	rBV4	4657	14277	1.35%	0.204%

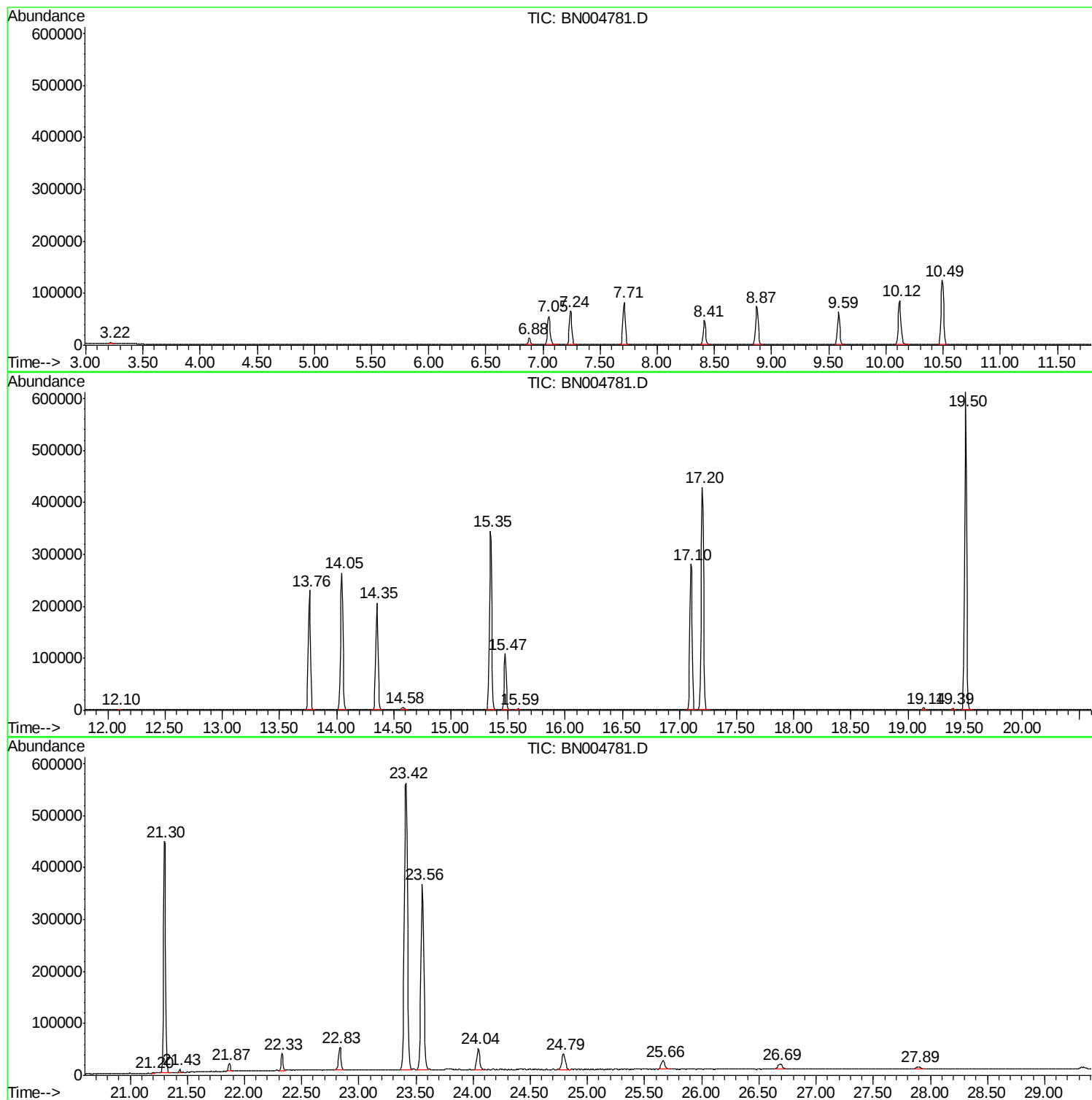
Sum of corrected areas: 6986607

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN030719MA.M
Quant Title : SVOA CALIBRATION

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



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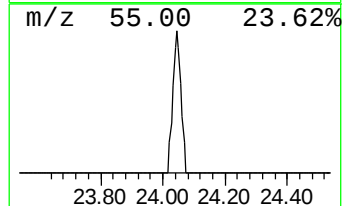
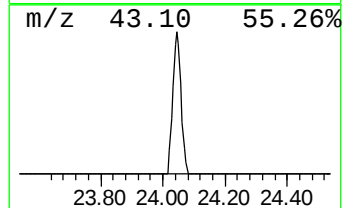
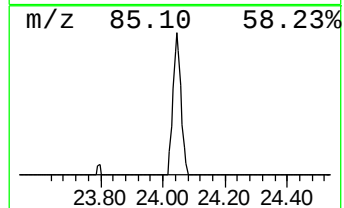
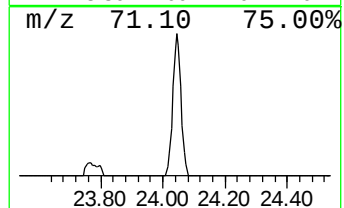
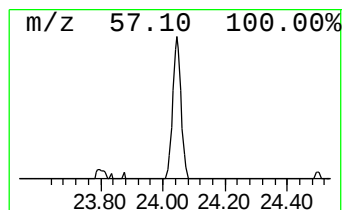
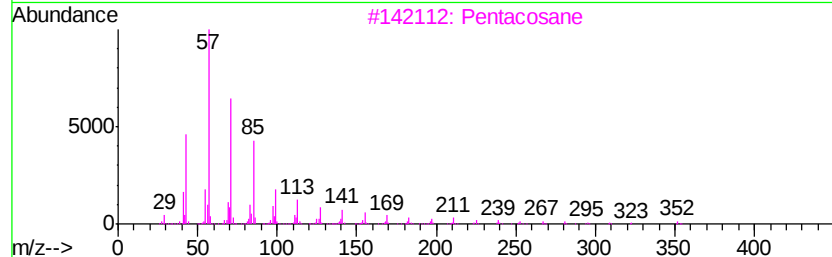
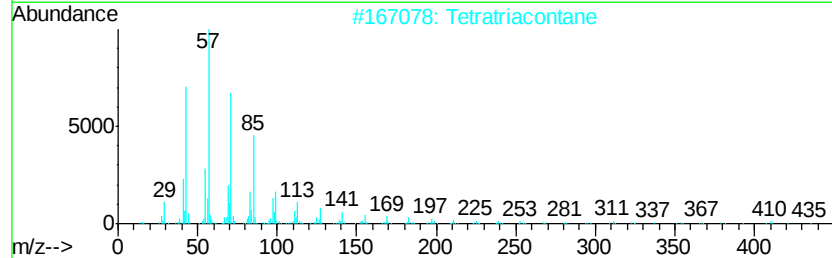
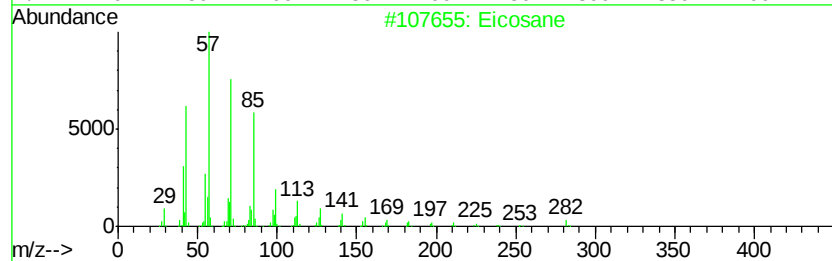
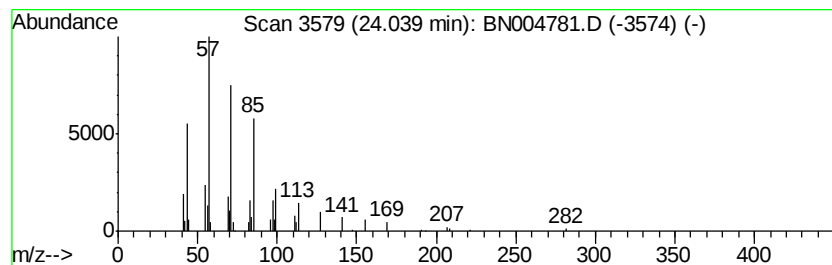
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN030719MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.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.
24.04	2.26 ng/ul	73565	Perylene-d12	23.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	95
2		Tetratriacontane	479	C34H70	014167-59-0	91
3		Pentacosane	352	C25H52	000629-99-2	91
4		Octacosane	394	C28H58	000630-02-4	91
5		Octacosane	394	C28H58	000630-02-4	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	24.04	2.3	ng/ul	73565	6	23.56	650596	20.0