

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN080318\
 Data File : BN002227.D
 Acq On : 03 Aug 2018 18:06
 Operator : JU/SJ
 Sample : J4265-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AB2

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	3.246	41	44	54	rVB	73705	108697	1.80%	0.188%
2	6.863	654	659	675	rVB	243207	411667	6.81%	0.711%
3	7.028	681	687	700	rBV	755945	1189365	19.66%	2.054%
4	7.222	714	720	733	rVB	825857	1316398	21.76%	2.273%
5	7.687	793	799	808	rBV	904432	1465031	24.22%	2.530%
6	8.387	912	918	937	rBV	675459	1137788	18.81%	1.965%
7	8.834	986	994	1008	rBV	997296	1668188	27.58%	2.881%
8	9.552	1109	1116	1132	rVB	810885	1335151	22.07%	2.306%
9	10.087	1200	1207	1223	rBV	1097823	1947372	32.19%	3.363%
10	10.457	1263	1270	1282	rBV	1398113	2324602	38.43%	4.014%
11	13.734	1820	1827	1832	rBV	2289281	3284362	54.30%	5.672%
12	13.775	1832	1834	1840	rVB	53418	70879	1.17%	0.122%
13	14.010	1866	1874	1886	rBV	2640235	3891857	64.34%	6.721%
14	14.322	1918	1927	1938	rBV2	2034440	3202992	52.95%	5.531%
15	14.534	1958	1963	1974	rBV	150347	327650	5.42%	0.566%
16	15.316	2089	2096	2104	rBV	3351917	4825598	79.78%	8.333%
17	15.439	2111	2117	2131	rBV	1131009	1608747	26.60%	2.778%
18	17.063	2387	2393	2402	rBV2	2661127	3794176	62.73%	6.552%
19	17.163	2404	2410	2423	rVV	3983425	5482952	90.64%	9.468%
20	19.463	2795	2801	2809	rBV	4475293	6048875	100.00%	10.445%
21	21.263	3101	3107	3115	rBV	2845662	3651430	60.37%	6.305%
22	22.321	3284	3287	3293	rVB	77812	108032	1.79%	0.187%
23	22.827	3369	3373	3377	rVB	120380	164735	2.72%	0.284%
24	23.351	3454	3462	3478	rBV	2401097	4773711	78.92%	8.243%
25	23.492	3478	3486	3500	rVB	1542701	2966106	49.04%	5.122%
26	24.027	3571	3577	3583	rVB	155578	278336	4.60%	0.481%
27	24.762	3696	3702	3710	rVB	144158	319640	5.28%	0.552%
28	25.615	3843	3847	3856	rVB3	91950	204952	3.39%	0.354%

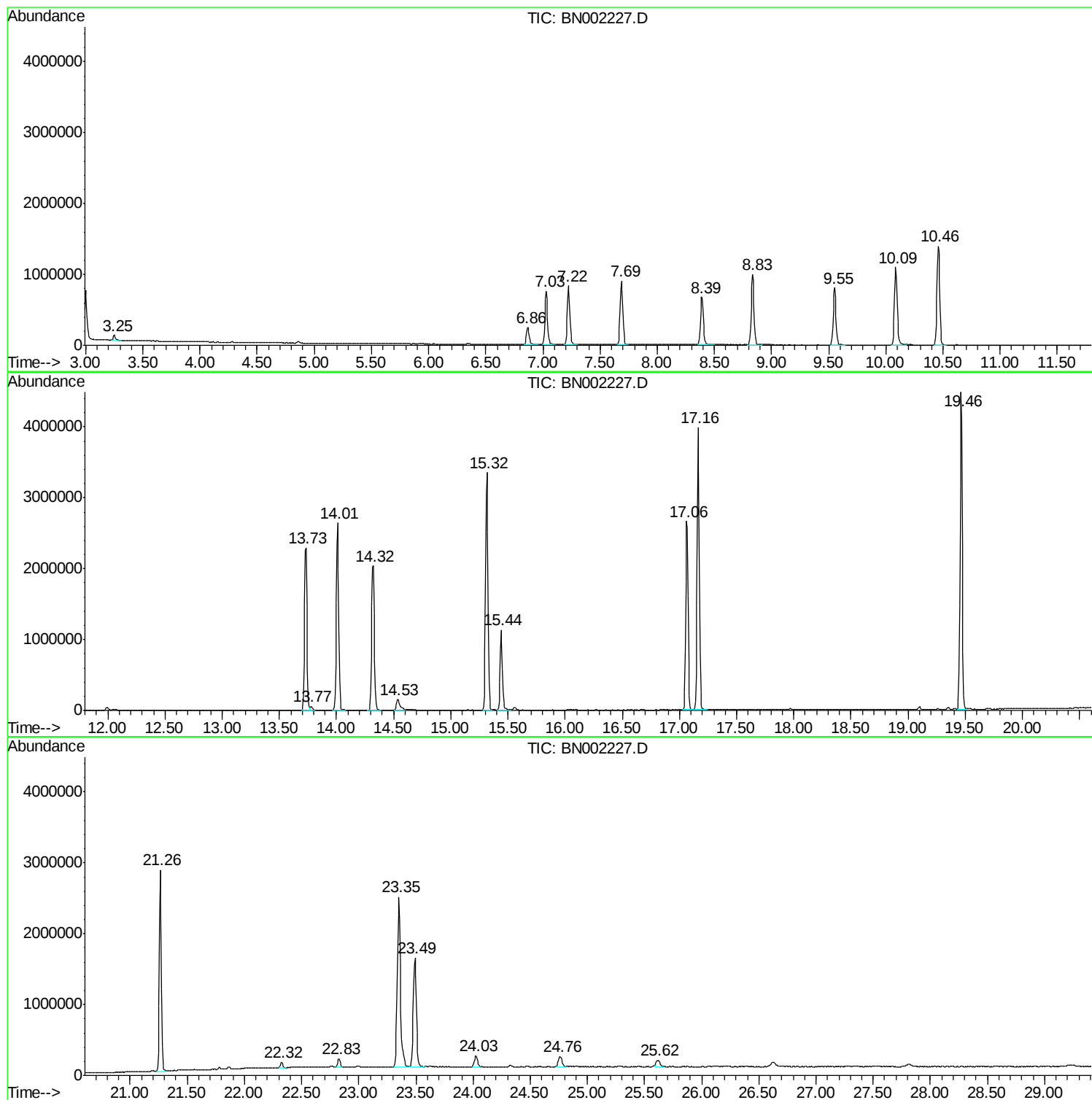
Sum of corrected areas: 57909289

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN080318\
Data File : BN002227.D
Acq On : 03 Aug 2018 18:06
Operator : JU/SJ
Sample : J4265-04
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AB2

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN080318\
Data File : BN002227.D
Acq On : 03 Aug 2018 18:06
Operator : JU/SJ
Sample : J4265-04
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AB2

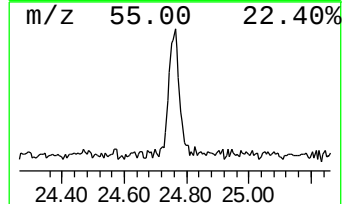
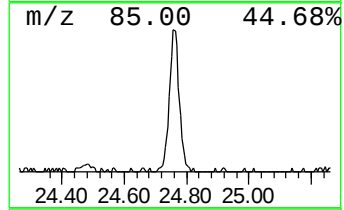
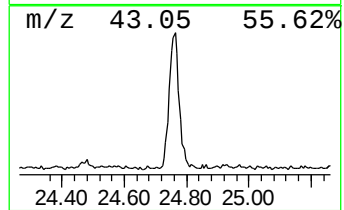
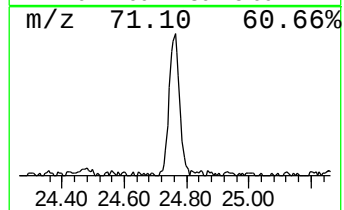
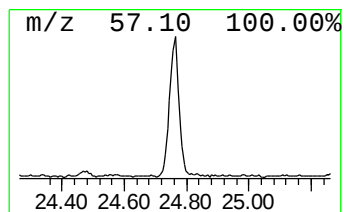
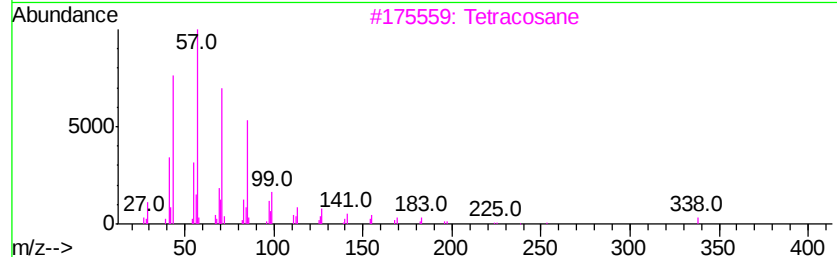
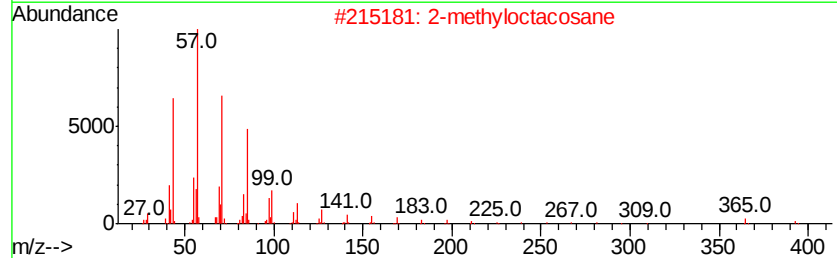
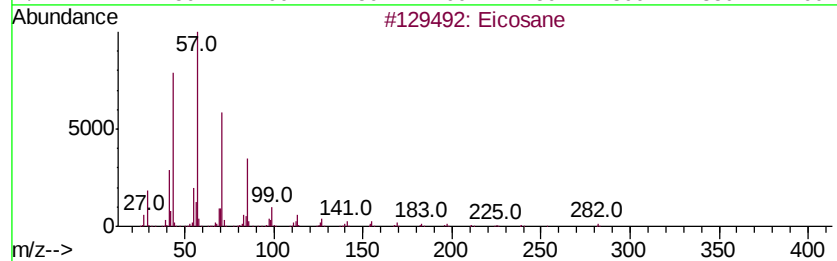
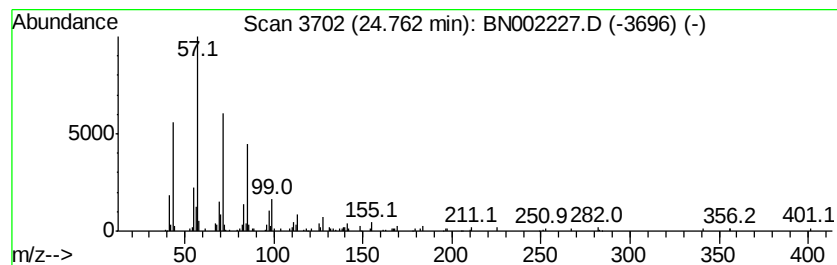
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN071318MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.76	2.16 ng/ul	319640	Perylene-d12	23.49

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	91
2			2-methyloctacosane	408	C29H60	1000376-72-8	90
3			Tetracosane	338	C24H50	000646-31-1	87
4			Eicosane	282	C20H42	000112-95-8	87
5			Hexacosane	366	C26H54	000630-01-3	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN080318\
Data File : BN002227.D
Acq On : 03 Aug 2018 18:06
Operator : JU/SJ
Sample : J4265-04
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AB2

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	24.76	2.2	ng/ul	319640	6	23.49	2966110	20.0