

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN071918\
 Data File : BN002066.D
 Acq On : 19 Jul 2018 11:11
 Operator : JU/SJ
 Sample : PB111254BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK54

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	42	46	53	rVB	91772	119975	1.21%	0.124%
2	6.881	655	662	677	rBV	1555832	2491612	25.13%	2.577%
3	7.040	681	689	701	rBV	1257508	1958738	19.75%	2.026%
4	7.240	716	723	736	rBV	1582057	2518013	25.39%	2.605%
5	7.699	795	801	812	rVB	899464	1474997	14.87%	1.526%
6	8.404	915	921	939	rVB	1875197	3171692	31.98%	3.281%
7	8.851	989	997	1015	rBV	1601617	2643690	26.66%	2.735%
8	9.563	1111	1118	1135	rBV	1346191	2259255	22.78%	2.337%
9	10.104	1202	1210	1226	rBV	1954493	3349025	33.77%	3.464%
10	10.475	1264	1273	1283	rBV	1395900	2337849	23.58%	2.418%
11	10.616	1289	1297	1313	rBV	2025280	3534634	35.64%	3.656%
12	13.745	1821	1829	1839	rBV	3818083	5433078	54.79%	5.620%
13	14.028	1869	1877	1888	rBV	4234824	6456709	65.11%	6.679%
14	14.334	1921	1929	1938	rBV2	2161833	3312690	33.41%	3.427%
15	14.545	1958	1965	1986	rBV	1522042	2526454	25.48%	2.613%
16	15.333	2091	2099	2106	rBV	5345801	7954495	80.22%	8.228%
17	15.457	2113	2120	2131	rBV	1773089	2500772	25.22%	2.587%
18	15.569	2134	2139	2150	rVB	71443	103388	1.04%	0.107%
19	17.080	2390	2396	2406	rBV	2898663	4086173	41.21%	4.227%
20	17.180	2406	2413	2421	rBV2	6022469	8644976	87.18%	8.942%
21	19.480	2797	2804	2812	rBV	7117586	9916237	100.00%	10.257%
22	21.280	3104	3110	3117	rBV	3881088	4811900	48.53%	4.977%
23	22.345	3288	3291	3300	rVB3	88719	117897	1.19%	0.122%
24	22.851	3373	3377	3383	rVB	139865	206995	2.09%	0.214%
25	23.380	3459	3467	3482	rVB	5002955	9614774	96.96%	9.946%
26	23.515	3483	3490	3499	rVB	2379000	4296546	43.33%	4.444%
27	24.057	3578	3582	3589	rVB	204581	381414	3.85%	0.395%
28	24.804	3703	3709	3717	rVB2	199617	450439	4.54%	0.466%

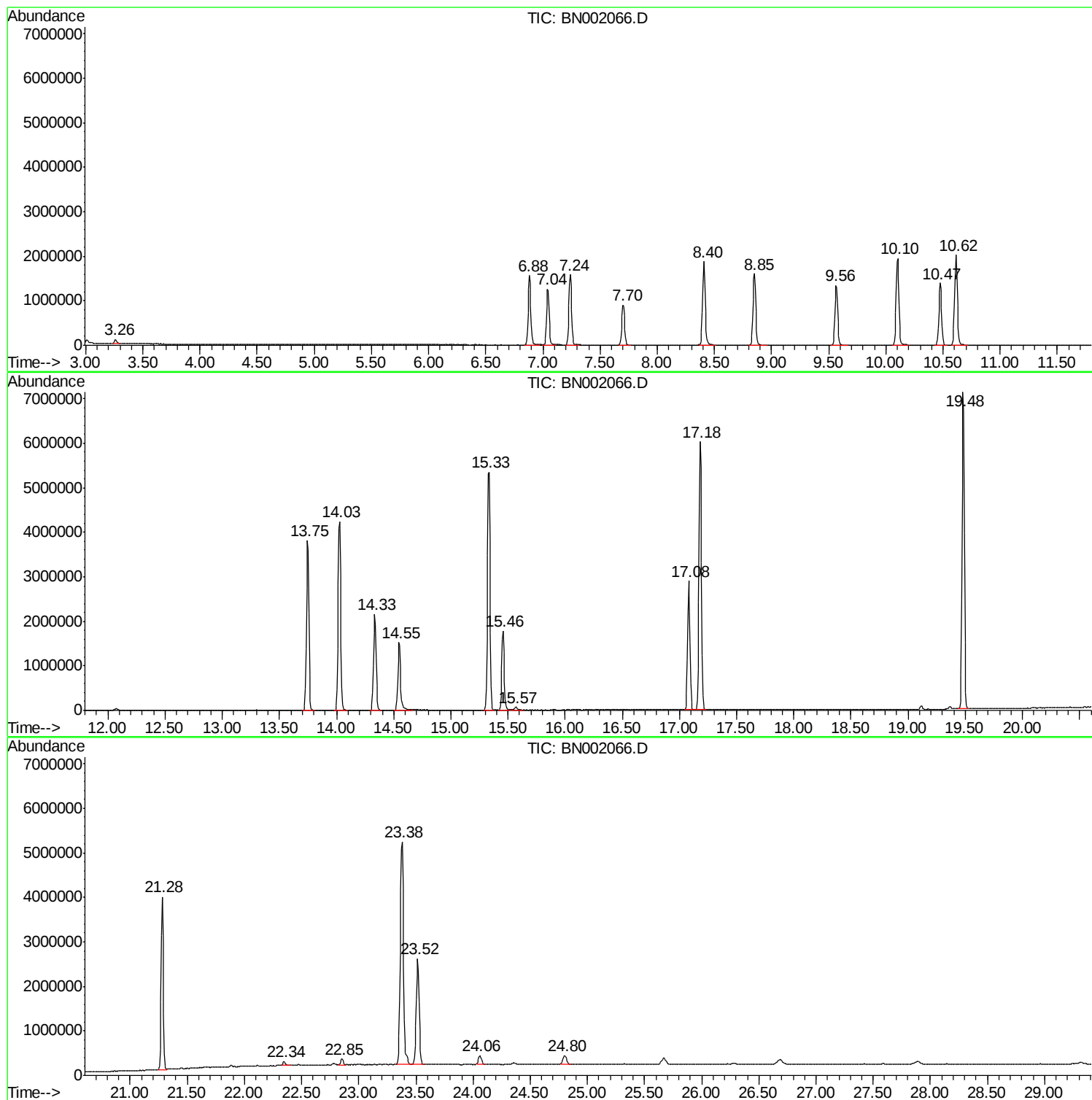
Sum of corrected areas: 96674417

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN071918\
Data File : BN002066.D
Acq On : 19 Jul 2018 11:11
Operator : JU/SJ
Sample : PB111254BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK54

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\BN071918\
Data File : BN002066.D
Acq On : 19 Jul 2018 11:11
Operator : JU/SJ
Sample : PB111254BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK54

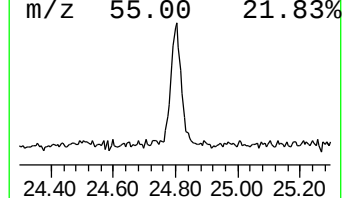
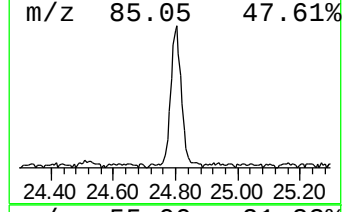
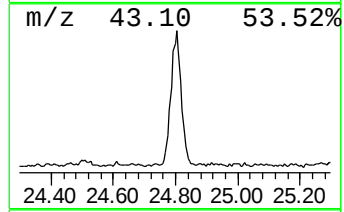
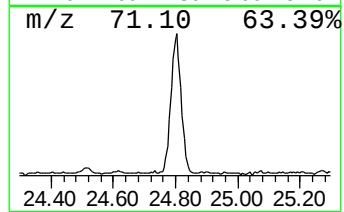
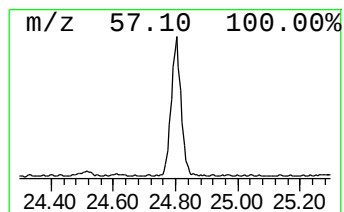
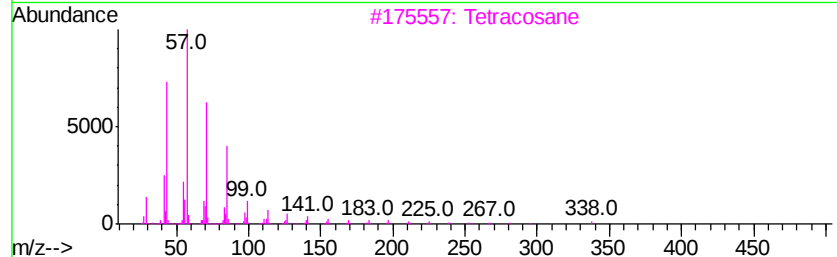
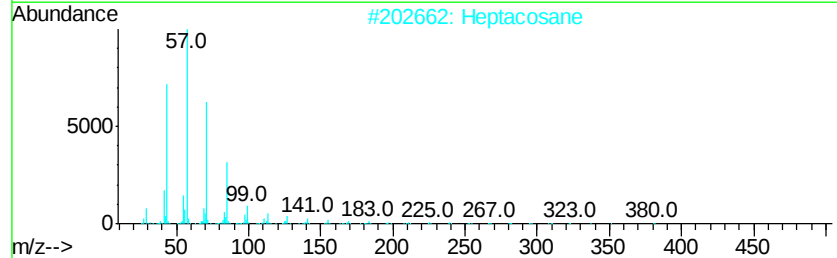
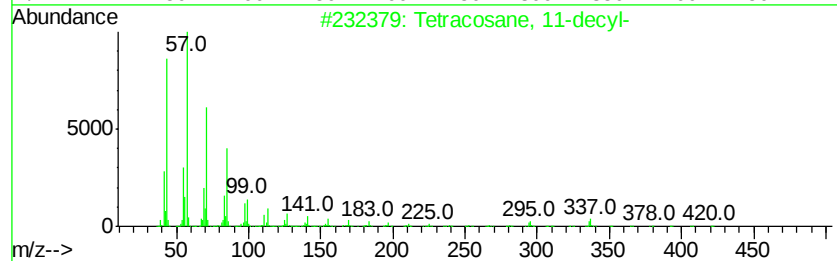
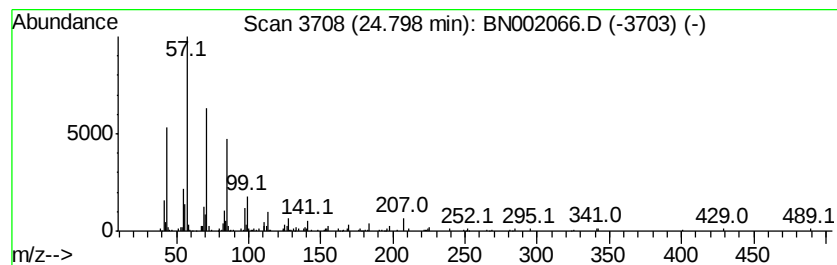
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN071318MA.M
Quant Title : SVOA CALIBRATION

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.
24.80	2.10 ng/ul	450439	Perylene-d12	23.52

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetracosane, 11-decyl-	479	C34H70	055429-84-0	87
2			Heptacosane	380	C27H56	000593-49-7	87
3			Tetracosane	338	C24H50	000646-31-1	87
4			7-Methyl-octadecane	268	C19H40	1000192-63-3	87
5			Heneicosane	296	C21H44	000629-94-7	81



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN071918\
Data File : BN002066.D
Acq On : 19 Jul 2018 11:11
Operator : JU/SJ
Sample : PB111254BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK54

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...	24.80	2.1	ng/ul	450439	6	23.52	4296550	20.0