

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN122618\
 Data File : BN004219.D
 Acq On : 27 Dec 2018 00:44
 Operator : JU/SJ
 Sample : J6541-07
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 F9F63

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-BN121218MA.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	6.993	676	681	688	rBB	19689	28521	2.14%	0.320%
2	7.157	703	709	719	rBB	89175	134927	10.12%	1.514%
3	7.352	737	742	750	rBB	86396	136024	10.20%	1.526%
4	7.822	816	822	829	rBB	75283	114322	8.58%	1.283%
5	8.528	937	942	950	rBB	68278	105382	7.91%	1.182%
6	8.993	1015	1021	1029	rBB	116494	181190	13.59%	2.033%
7	9.710	1137	1143	1149	rBV	98056	153505	11.52%	1.722%
8	10.240	1228	1233	1247	rBV	130212	225207	16.89%	2.527%
9	10.616	1291	1297	1305	rBB	125093	200910	15.07%	2.254%
10	13.869	1844	1850	1863	rBB	346842	471770	35.39%	5.293%
11	14.157	1893	1899	1914	rBB	400795	574974	43.13%	6.450%
12	14.463	1945	1951	1958	rBB2	211615	317001	23.78%	3.556%
13	14.698	1986	1991	2002	rBB	12561	24015	1.80%	0.269%
14	15.457	2114	2120	2130	rBV	536549	754918	56.63%	8.469%
15	15.592	2138	2143	2153	rBB	162840	212462	15.94%	2.384%
16	17.210	2412	2418	2427	rBB	293622	407180	30.55%	4.568%
17	17.310	2428	2435	2450	rBB	624612	862641	64.71%	9.678%
18	19.604	2819	2825	2836	rBV	794470	1057427	79.32%	11.863%
19	21.398	3124	3130	3136	rBV	455759	577035	43.29%	6.474%
20	22.421	3299	3304	3308	rBV	21056	27502	2.06%	0.309%
21	22.939	3387	3392	3397	rVB2	35555	50539	3.79%	0.567%
22	23.521	3486	3491	3493	rBV	38636	61556	4.62%	0.691%
23	23.574	3493	3500	3511	rVB	697258	1333048	100.00%	14.955%
24	23.721	3517	3525	3534	rBV2	314522	627425	47.07%	7.039%
25	24.186	3597	3604	3610	rBV	40322	77289	5.80%	0.867%
26	24.951	3728	3734	3745	rVB	39387	81787	6.14%	0.918%
27	25.845	3880	3886	3896	rVB	23317	60950	4.57%	0.684%
28	26.909	4060	4067	4078	rVB2	16865	54133	4.06%	0.607%

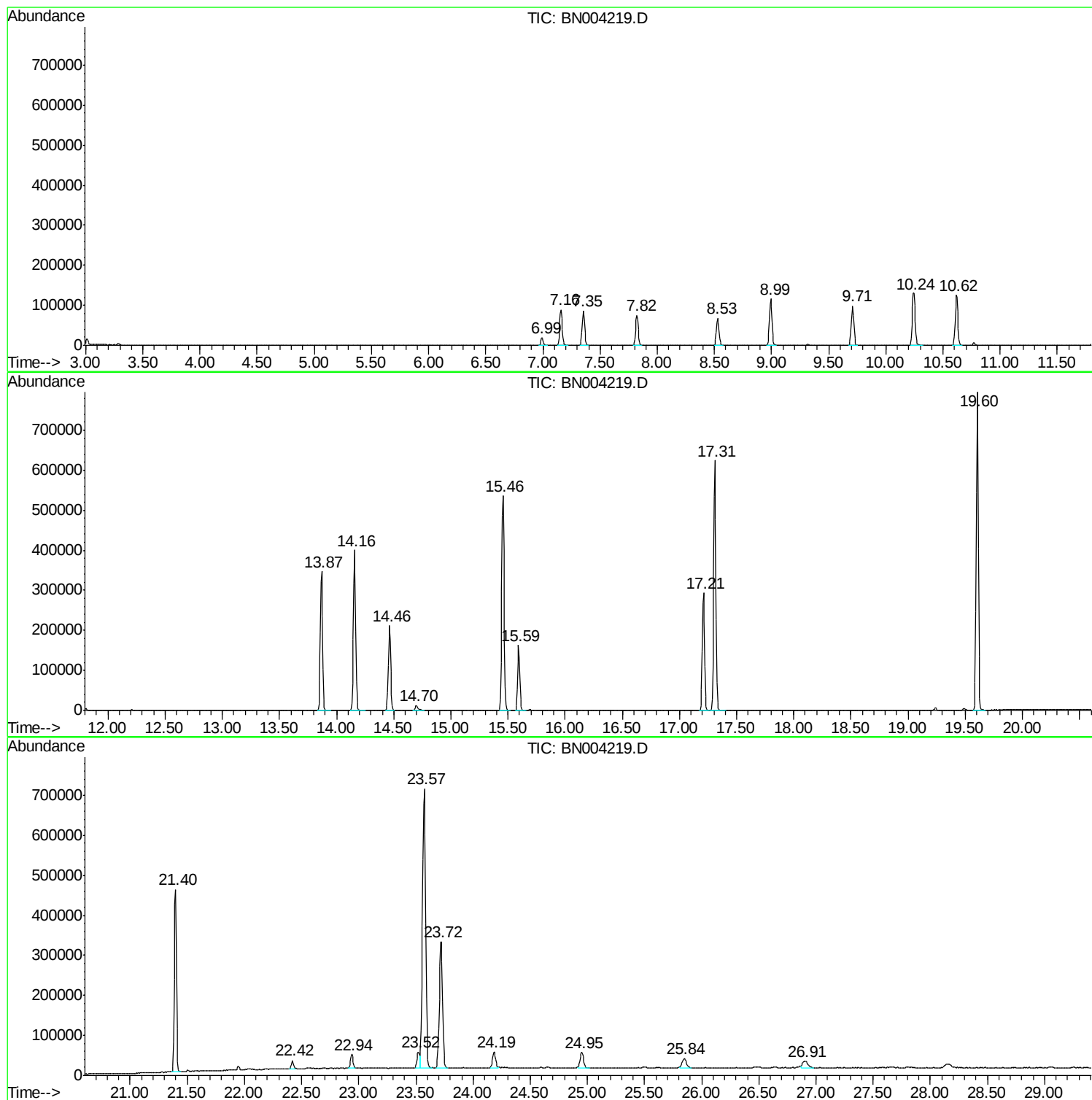
Sum of corrected areas: 8913640

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN122618\
Data File : BN004219.D
Acq On : 27 Dec 2018 00:44
Operator : JU/SJ
Sample : J6541-07
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9F63

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN121218MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN122618\
Data File : BN004219.D
Acq On : 27 Dec 2018 00:44
Operator : JU/SJ
Sample : J6541-07
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9F63

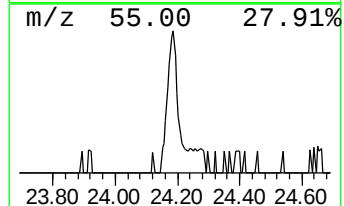
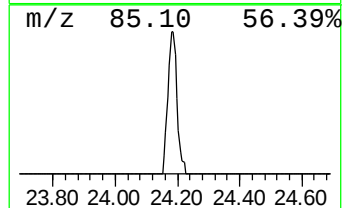
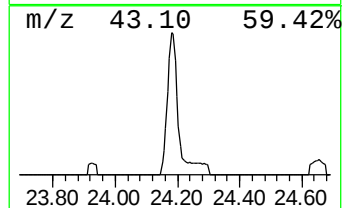
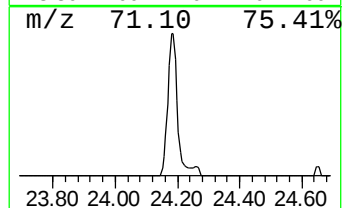
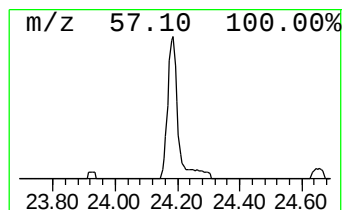
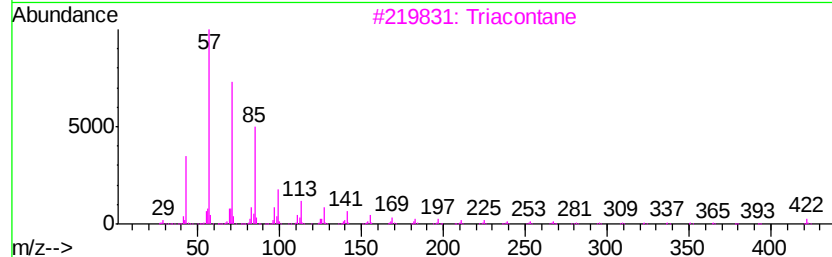
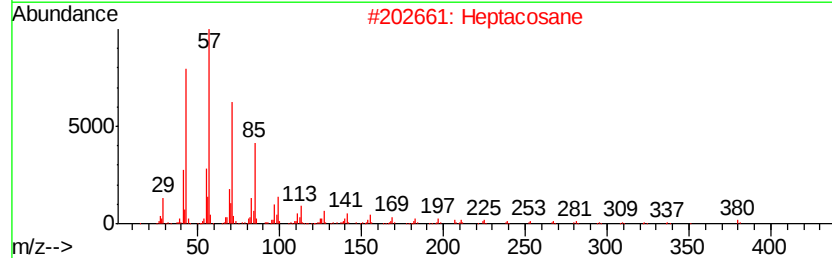
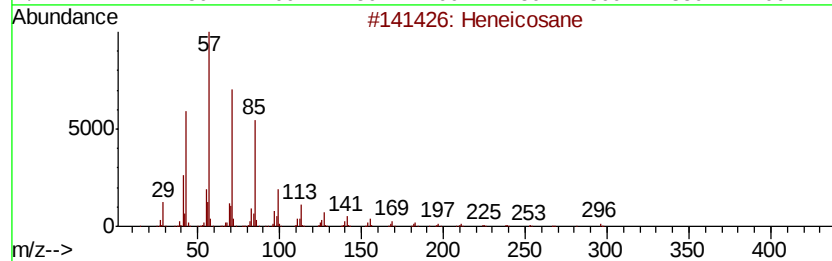
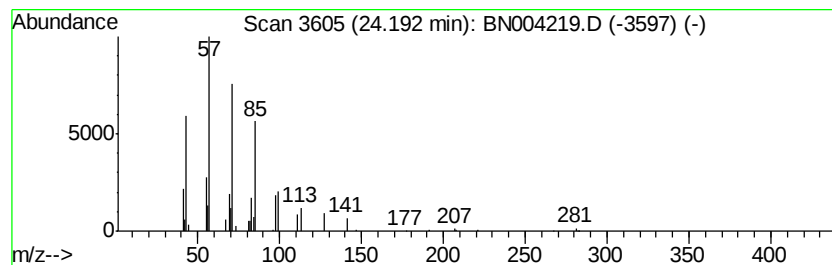
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN121218MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.19	2.46 ng/ul	77289	Perylene-d12	23.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	91
2		Heptacosane	380	C27H56	000593-49-7	91
3		Triacontane	422	C30H62	000638-68-6	91
4		Hexacosane	366	C26H54	000630-01-3	91
5		Tetratetracontane	619	C44H90	007098-22-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN122618\
Data File : BN004219.D
Acq On : 27 Dec 2018 00:44
Operator : JU/SJ
Sample : J6541-07
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9F63

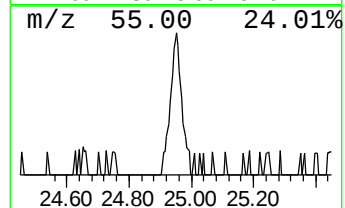
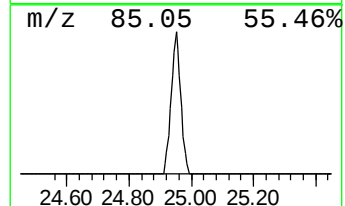
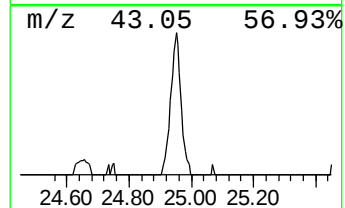
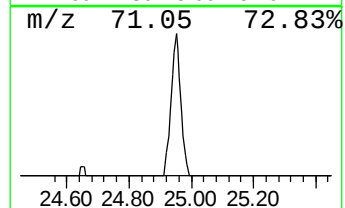
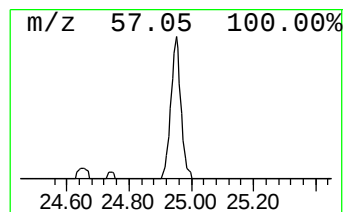
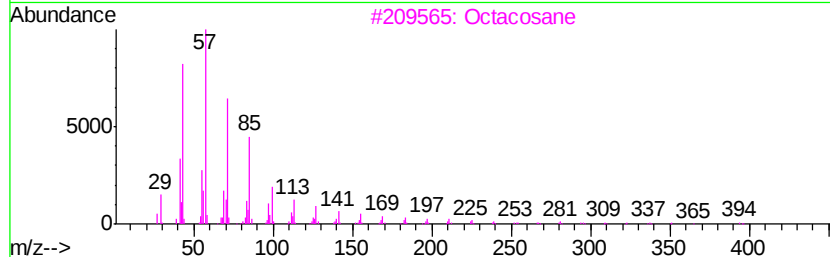
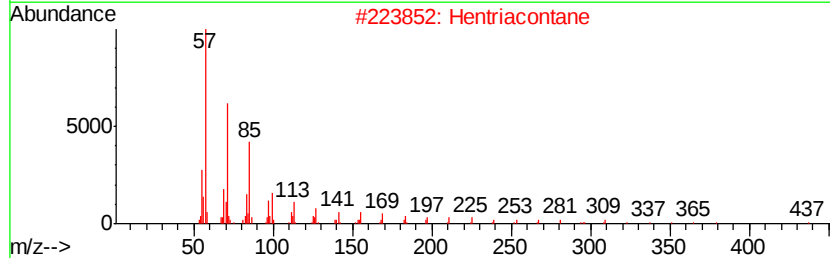
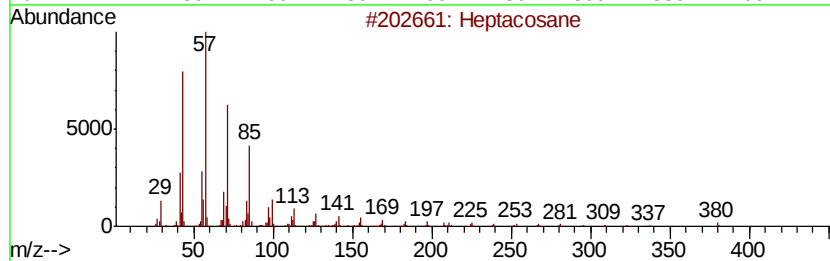
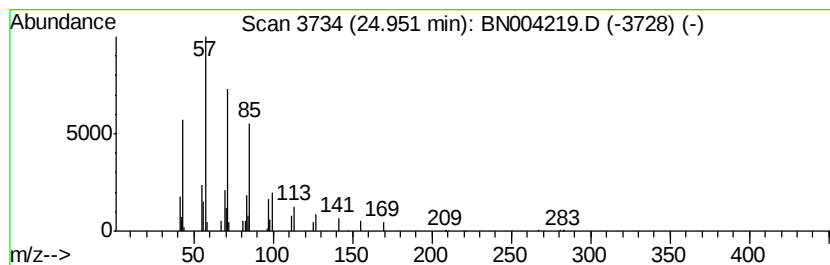
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN121218MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.95	2.61 ng/ul	81787	Perylene-d12	23.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptacosane	380	C27H56	000593-49-7	91
2		Hentriacontane	437	C31H64	000630-04-6	91
3		Octacosane	394	C28H58	000630-02-4	91
4		triacontane	422	C30H62	000638-68-6	91
5		2-methyloctacosane	408	C29H60	1000376-72-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN122618\
Data File : BN004219.D
Acq On : 27 Dec 2018 00:44
Operator : JU/SJ
Sample : J6541-07
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9F63

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN121218MA.M
Quant Title : SVOA CALIBRATION

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

					--Internal Standard--			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
(DEL) Alkane: Str...	24.19	2.5	ng/ul	77289	6	23.72	627425	20.0
(DEL) Alkane: Str...	24.95	2.6	ng/ul	81787	6	23.72	627425	20.0