

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022719\
 Data File : BN004544.D
 Acq On : 28 Feb 2019 01:47
 Operator : JU/SJ
 Sample : K1621-04
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BF5E5

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-BN020719MA.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	3.234	39	42	48	rVB	6334	8031	0.40%	0.056%
2	6.893	659	664	670	rBB	41682	60181	2.98%	0.417%
3	7.075	689	695	708	rBB	120484	185076	9.17%	1.282%
4	7.264	721	727	734	rBB	141566	214592	10.63%	1.487%
5	7.734	801	807	813	rBB	169788	256918	12.73%	1.780%
6	8.428	919	925	932	rBB	120338	185058	9.17%	1.282%
7	8.893	998	1004	1012	rBB	158639	250187	12.39%	1.733%
8	9.610	1120	1126	1132	rBB	135497	215662	10.68%	1.494%
9	10.134	1209	1215	1223	rBB	214867	344673	17.08%	2.388%
10	10.516	1274	1280	1288	rBB	268280	437265	21.66%	3.030%
11	10.663	1300	1305	1310	rBB	8671	12236	0.61%	0.085%
12	12.104	1547	1550	1554	rBB	2730	3918	0.19%	0.027%
13	13.781	1829	1835	1841	rBV	502072	662748	32.83%	4.592%
14	14.069	1877	1884	1890	rBV	548649	792341	39.25%	5.490%
15	14.375	1930	1936	1943	rBB2	449771	662822	32.84%	4.592%
16	14.569	1964	1969	1974	rBB	45287	61022	3.02%	0.423%
17	15.369	2099	2105	2112	rBB	765885	1051669	52.10%	7.287%
18	15.487	2120	2125	2131	rBB	231304	276838	13.71%	1.918%
19	15.604	2142	2145	2149	rBB	5542	6633	0.33%	0.046%
20	17.122	2397	2403	2410	rBB	630461	839654	41.60%	5.818%
21	17.222	2413	2420	2427	rBV	809122	1154397	57.19%	7.998%
22	17.998	2548	2552	2557	rBB2	3492	3616	0.18%	0.025%
23	19.151	2743	2748	2752	rBV	7664	9379	0.46%	0.065%
24	19.286	2769	2771	2777	rVB	3096	2996	0.15%	0.021%
25	19.410	2788	2792	2796	rBV	5846	7673	0.38%	0.053%
26	19.522	2805	2811	2821	rBV2	1093762	1452990	71.98%	10.067%
27	21.016	3063	3065	3068	rVB	3130	2758	0.14%	0.019%
28	21.316	3111	3116	3122	rBV	1016732	1239148	61.39%	8.586%
29	21.457	3136	3140	3143	rBV2	11393	11329	0.56%	0.078%
30	21.892	3210	3214	3219	rVB	27164	30019	1.49%	0.208%
31	22.357	3289	3293	3299	rVB	52962	62642	3.10%	0.434%
32	22.863	3375	3379	3386	rVB	71039	98347	4.87%	0.681%
33	23.439	3469	3477	3490	rVV	1102198	2018561	100.00%	13.986%
34	23.586	3494	3502	3514	rVB2	724367	1369486	67.84%	9.489%

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022719\
Data File : BN004544.D
Acq On : 28 Feb 2019 01:47
Operator : JU/SJ
Sample : K1621-04
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BF5E5

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-BN020719MA.M
Title : SVOA CALIBRATION

35	24.086	3581	3587	3595	rVB	69980	132379	6.56%	0.917%
36	24.839	3708	3715	3724	rBV	68040	141653	7.02%	0.981%
37	25.721	3858	3865	3875	rVB	37967	90174	4.47%	0.625%
38	26.757	4034	4041	4051	rVB3	27705	77684	3.85%	0.538%

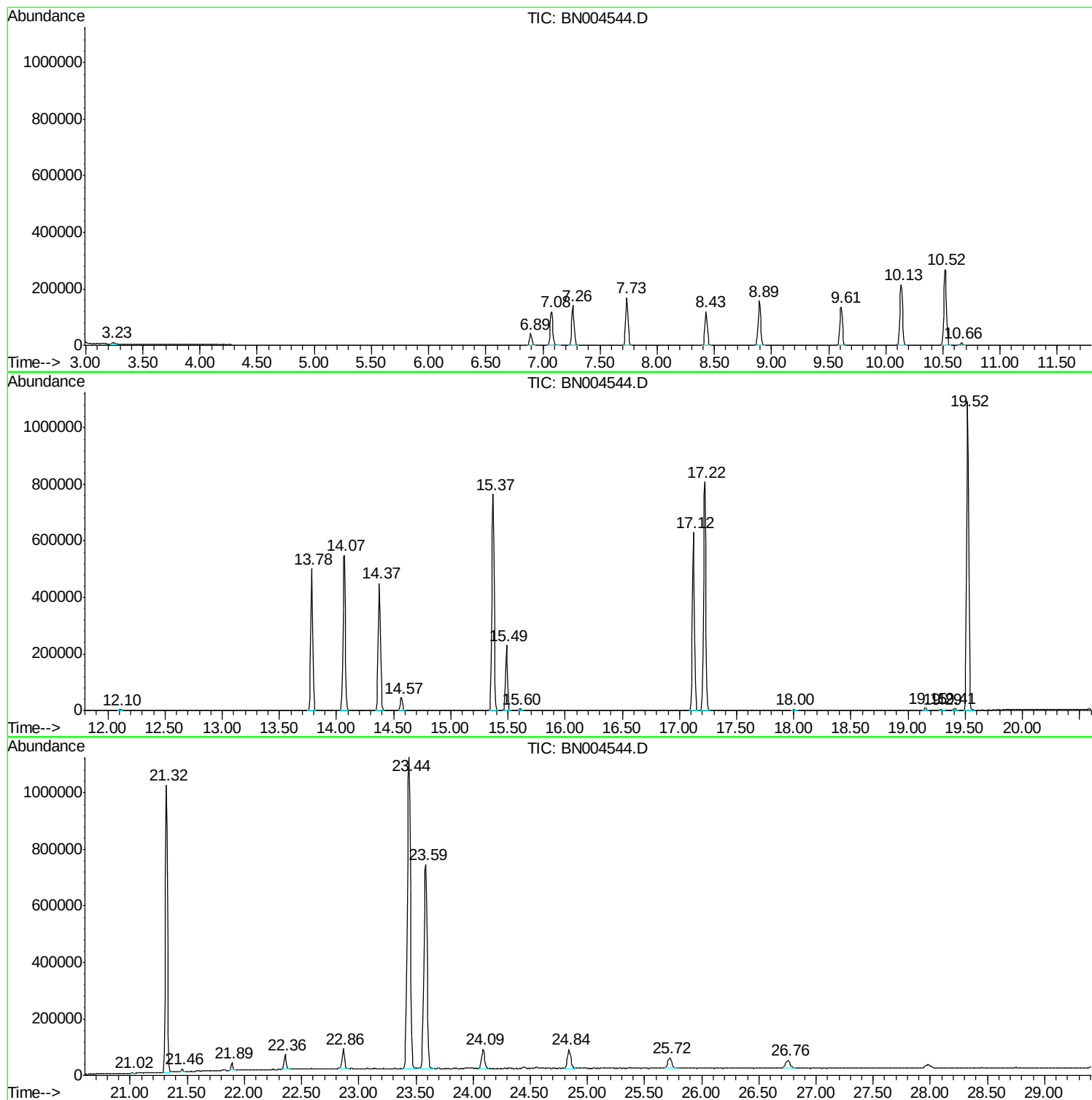
Sum of corrected areas: 14432755

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022719\
Data File : BN004544.D
Acq On : 28 Feb 2019 01:47
Operator : JU/SJ
Sample : K1621-04
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BF5E5

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020719MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022719\
Data File : BN004544.D
Acq On : 28 Feb 2019 01:47
Operator : JU/SJ
Sample : K1621-04
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BF5E5

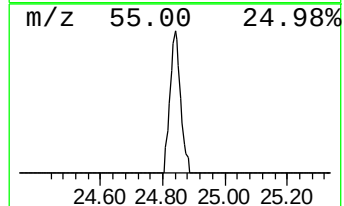
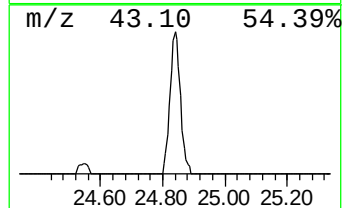
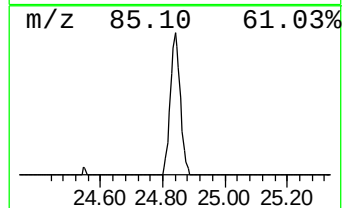
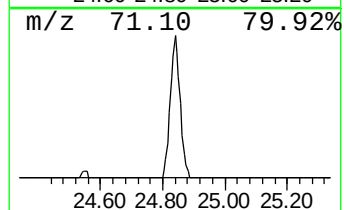
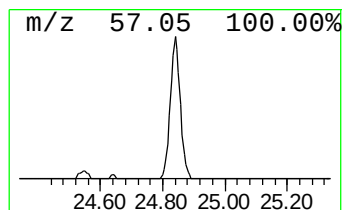
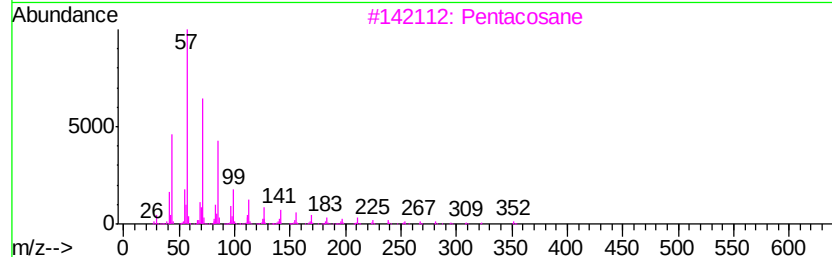
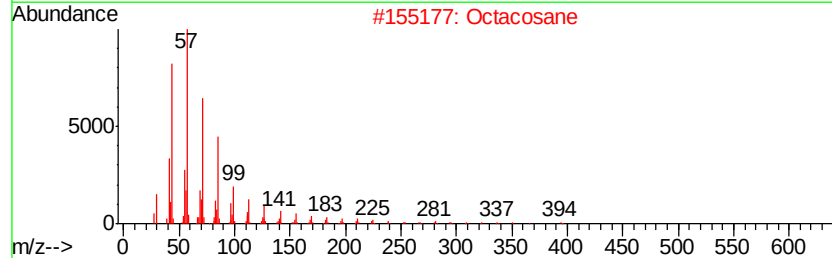
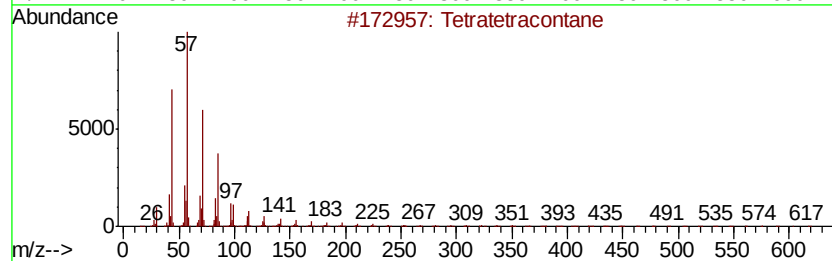
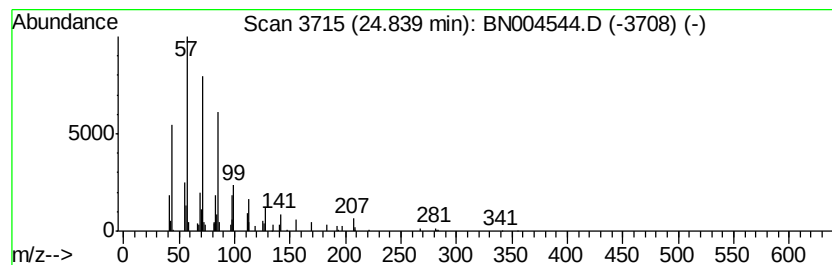
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020719MA.M
Quant Title : SVOA CALIBRATION

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.
24.84	2.07 ng/ul	141653	Perylene-d12	23.59

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetratetracontane	619	C44H90	007098-22-8	91
2		Octacosane	394	C28H58	000630-02-4	91
3		Pentacosane	352	C25H52	000629-99-2	91
4		Tetratriacontane	479	C34H70	014167-59-0	91
5		Eicosane, 7-hexyl-	366	C26H54	055333-99-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022719\
Data File : BN004544.D
Acq On : 28 Feb 2019 01:47
Operator : JU/SJ
Sample : K1621-04
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BF5E5

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020719MA.M
Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	24.84	2.1	ng/ul	141653	6	23.59	1369490	20.0