

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN031519\
 Data File : BN004791.D
 Acq On : 16 Mar 2019 02:52
 Operator : JU/SJ
 Sample : K1920-06
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C09H0

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	3.217	35	39	47	rVB	2646	3896	0.37%	0.054%
2	6.875	657	661	670	rBV	12515	18550	1.74%	0.256%
3	7.052	685	691	701	rVB	56311	87422	8.22%	1.207%
4	7.240	718	723	731	rVB	65853	97872	9.20%	1.351%
5	7.710	797	803	809	rVB	89124	138404	13.01%	1.911%
6	8.410	916	922	930	rVB	49557	72447	6.81%	1.000%
7	8.869	994	1000	1007	rVB	73945	115413	10.85%	1.594%
8	9.587	1116	1122	1129	rVB	63793	95181	8.95%	1.314%
9	10.116	1206	1212	1224	rBV	84137	148184	13.93%	2.046%
10	10.493	1270	1276	1283	rBV	135238	217618	20.46%	3.005%
11	10.651	1298	1303	1308	rVB	1918	3314	0.31%	0.046%
12	12.093	1546	1548	1551	rBV2	973	1218	0.11%	0.017%
13	13.763	1826	1832	1839	rBV	229939	321715	30.24%	4.442%
14	14.045	1874	1880	1888	rBV	254641	372540	35.02%	5.144%
15	14.351	1926	1932	1939	rVB2	229149	327784	30.81%	4.526%
16	14.575	1967	1970	1978	rBV	5030	7803	0.73%	0.108%
17	15.345	2095	2101	2107	rVB	384167	519536	48.84%	7.173%
18	15.475	2118	2123	2129	rBV	101234	128712	12.10%	1.777%
19	15.587	2139	2142	2145	rBV	1728	2170	0.20%	0.030%
20	17.098	2393	2399	2407	rVB2	317755	426242	40.07%	5.885%
21	17.198	2410	2416	2428	rVB2	456421	621292	58.41%	8.578%
22	19.133	2742	2745	2749	rBV	3655	4506	0.42%	0.062%
23	19.386	2785	2788	2792	rBV	2919	3285	0.31%	0.045%
24	19.504	2801	2808	2817	rBV	603097	803221	75.51%	11.090%
25	21.092	3075	3078	3081	rBV2	848	1332	0.13%	0.018%
26	21.298	3107	3113	3122	rBV	515105	624108	58.67%	8.617%
27	21.427	3133	3135	3138	rBV	3646	3658	0.34%	0.051%
28	21.692	3176	3180	3183	rBV4	1009	1703	0.16%	0.024%
29	21.863	3206	3209	3213	rBV	12007	11745	1.10%	0.162%
30	22.321	3283	3287	3292	rBV	23224	29102	2.74%	0.402%
31	22.451	3307	3309	3312	rBV2	1470	1474	0.14%	0.020%
32	22.827	3366	3373	3378	rBV2	37336	52973	4.98%	0.731%
33	23.410	3464	3472	3481	rBV2	558087	1063750	100.00%	14.688%
34	23.551	3488	3496	3506	rBV2	365990	688858	64.76%	9.511%

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN031519\
Data File : BN004791.D
Acq On : 16 Mar 2019 02:52
Operator : JU/SJ
Sample : K1920-06
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C09H0

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

35	24.039	3573	3579	3585	rBV	39682	68526	6.44%	0.946%
36	24.786	3700	3706	3713	rVB	34890	69528	6.54%	0.960%
37	25.651	3846	3853	3861	rBV	20918	47384	4.45%	0.654%
38	26.674	4020	4027	4037	rVB3	13013	33202	3.12%	0.458%
39	27.880	4226	4232	4233	rBV4	4561	6862	0.65%	0.095%

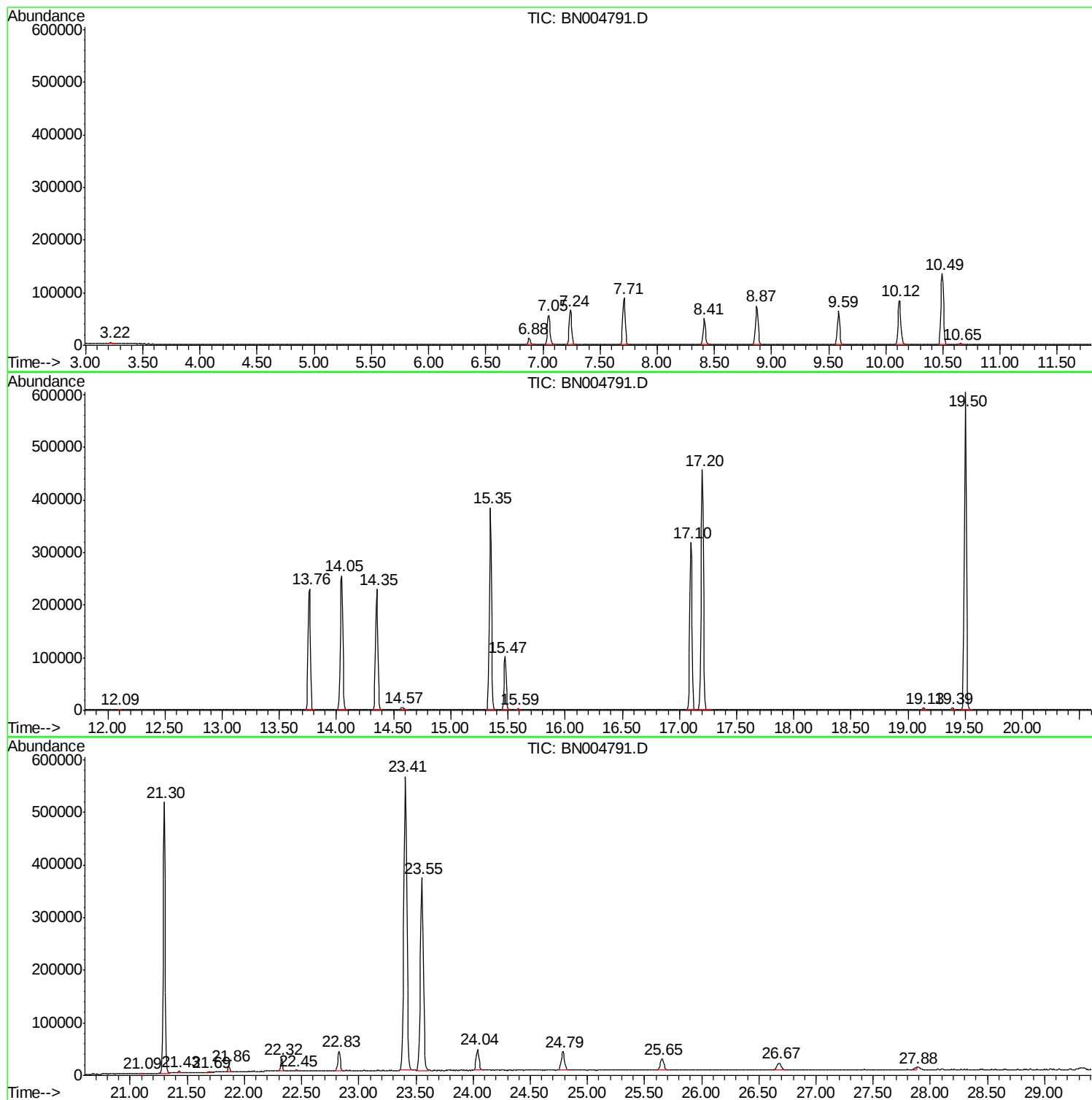
Sum of corrected areas: 7242530

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN031519\
Data File : BN004791.D
Acq On : 16 Mar 2019 02:52
Operator : JU/SJ
Sample : K1920-06
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C09H0

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN031519\
Data File : BN004791.D
Acq On : 16 Mar 2019 02:52
Operator : JU/SJ
Sample : K1920-06
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C09H0

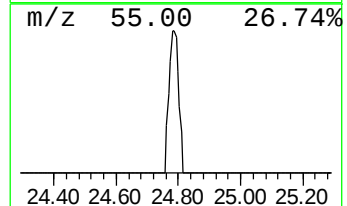
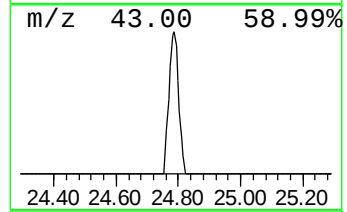
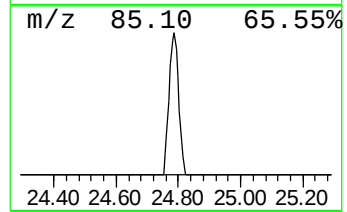
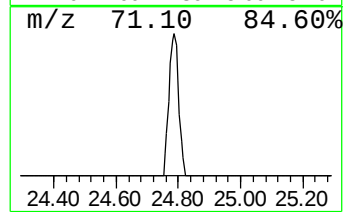
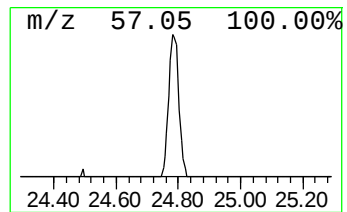
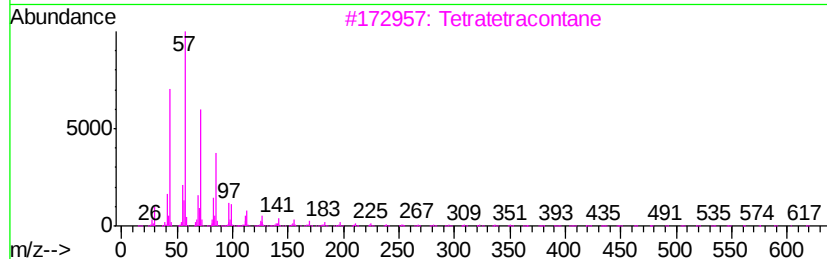
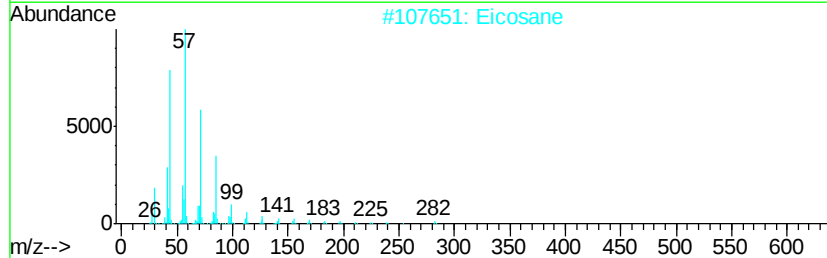
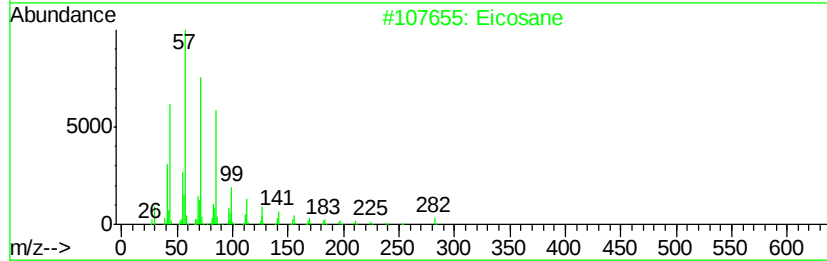
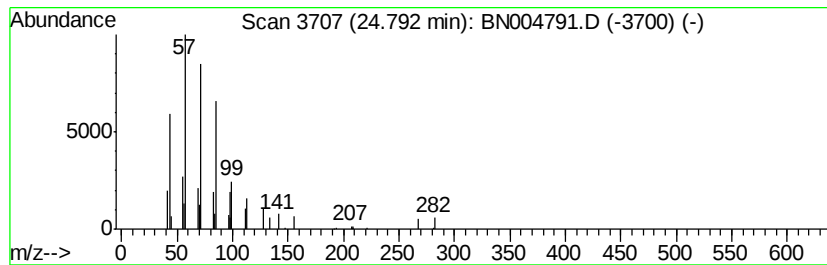
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN030719MA.M
Quant Title : SVOA CALIBRATION

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.
24.79	2.02 ng/ul	69528	Perylene-d12	23.55

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	95
2			Eicosane	282	C20H42	000112-95-8	91
3			Tetratetracontane	619	C44H90	007098-22-8	91
4			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
5			Hexatriacontane	507	C36H74	000630-06-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN031519\
Data File : BN004791.D
Acq On : 16 Mar 2019 02:52
Operator : JU/SJ
Sample : K1920-06
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C09H0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	24.79	2.0	ng/ul	69528	6	23.55	688858	20.0