

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA M\DATA\BM120417\
 Data File : BM013164.D
 Acq On : 04 Dec 2017 13:39
 Operator : SJ/JU
 Sample : I6646-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0268

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:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM113017.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	22	27	32	rBV2	36178	54003	1.15%	0.101%
2	6.881	636	645	657	rBV	701929	1224719	26.01%	2.296%
3	7.045	666	673	680	rBV	556169	847906	18.01%	1.590%
4	7.239	699	706	713	rBV	754112	1132795	24.06%	2.124%
5	7.704	778	785	792	rVB	863152	1342934	28.52%	2.518%
6	8.410	897	905	913	rBV	845644	1324300	28.12%	2.483%
7	8.522	919	924	930	rVB2	45680	78195	1.66%	0.147%
8	8.857	972	981	989	rBV	754857	1252660	26.60%	2.349%
9	9.569	1095	1102	1110	rBV	639117	1015648	21.57%	1.904%
10	10.104	1186	1193	1203	rBV	895415	1516296	32.20%	2.843%
11	10.480	1249	1257	1266	rBV	1169901	1940228	41.20%	3.638%
12	10.622	1274	1281	1291	rBV	795749	1341496	28.49%	2.515%
13	13.174	1708	1715	1722	rVB	31357	47761	1.01%	0.090%
14	13.757	1808	1814	1819	rBV	1935264	2632094	55.89%	4.935%
15	13.804	1819	1822	1831	rVB	290960	376942	8.00%	0.707%
16	14.033	1851	1861	1869	rVB	2072619	2938894	62.41%	5.510%
17	14.251	1892	1898	1903	rBV3	67143	86591	1.84%	0.162%
18	14.345	1905	1914	1922	rBV2	1702593	2648201	56.24%	4.965%
19	14.551	1943	1949	1965	rBV	772506	1170452	24.86%	2.194%
20	15.204	2057	2060	2065	rVB	74603	89678	1.90%	0.168%
21	15.339	2076	2083	2089	rVB	2555973	3622318	76.92%	6.791%
22	15.457	2097	2103	2116	rVB	794538	1108810	23.55%	2.079%
23	15.580	2120	2124	2127	rBV3	30651	48405	1.03%	0.091%
24	16.068	2203	2207	2213	rBV2	53277	73679	1.56%	0.138%
25	17.086	2372	2380	2387	rBV2	2313744	3330392	70.72%	6.244%
26	17.186	2391	2397	2406	rVV	2951740	4053654	86.08%	7.600%
27	17.992	2529	2534	2540	rBV2	220092	295210	6.27%	0.553%
28	18.056	2540	2545	2550	rVB	239021	327761	6.96%	0.615%
29	19.115	2721	2725	2728	rBV	34975	56497	1.20%	0.106%
30	19.274	2748	2752	2759	rBV2	194099	252500	5.36%	0.473%
31	19.480	2781	2787	2795	rBV	3527784	4709071	100.00%	8.829%
32	20.997	3040	3045	3053	rBV	314887	469051	9.96%	0.879%
33	21.274	3086	3092	3102	rBV	3117333	3935940	83.58%	7.379%
34	22.333	3269	3272	3278	rVB5	68949	90991	1.93%	0.171%

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA M\DATA\BM120417\
Data File : BM013164.D
Acq On : 04 Dec 2017 13:39
Operator : SJ/JU
Sample : I6646-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0268

Integration Parameters: LSCINT.P

Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM113017.M
Title : SVOA CALIBRATION

35	22.833	3354	3357	3363	rVB4	87661	127301	2.70%	0.239%
36	23.356	3439	3446	3452	rBV2	2245975	3982084	84.56%	7.466%
37	23.497	3463	3470	3482	rVB	1738958	3352662	71.20%	6.286%
38	24.044	3558	3563	3570	rBV4	107548	204292	4.34%	0.383%
39	24.785	3685	3689	3696	rVB4	114862	234362	4.98%	0.439%

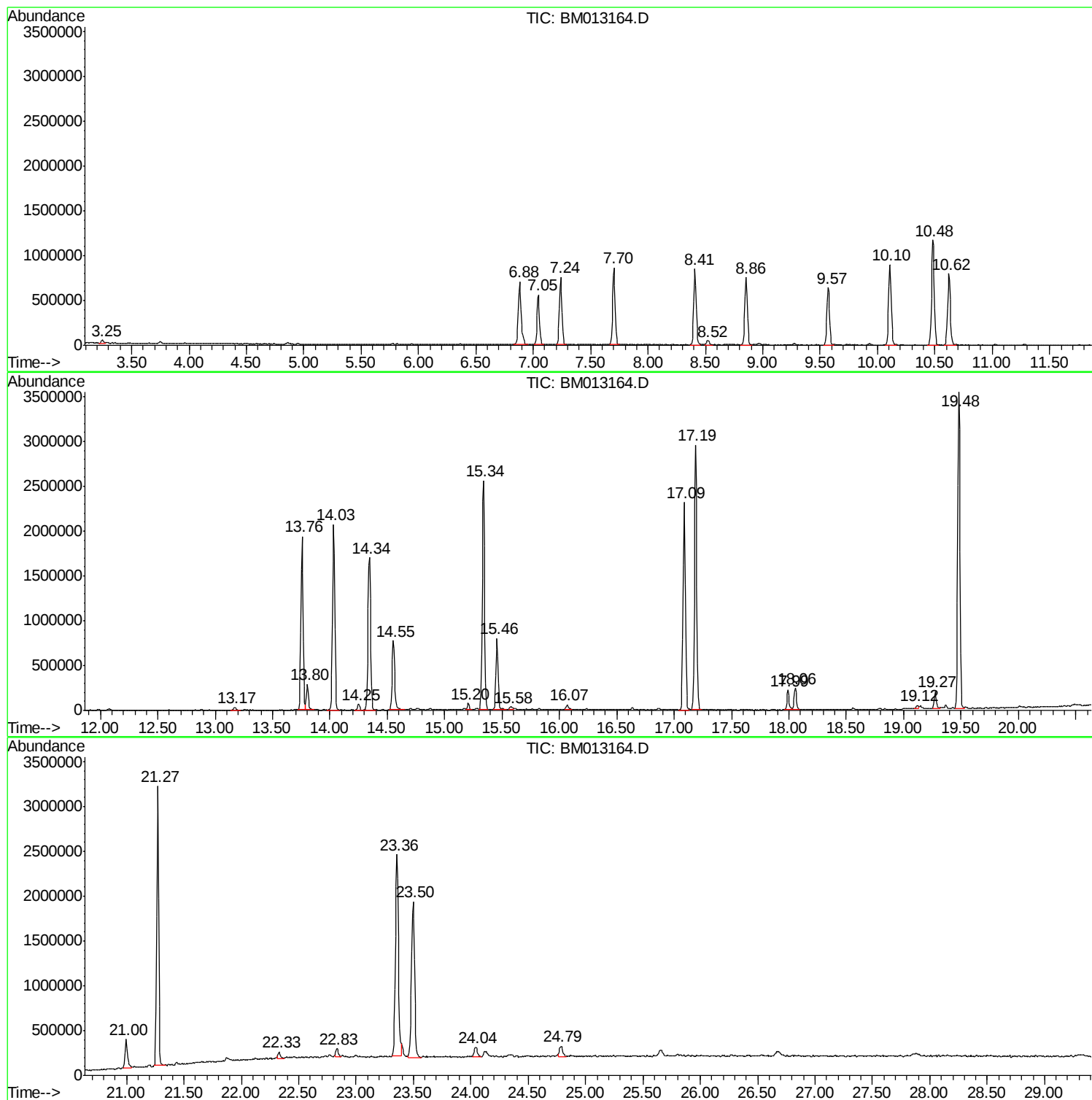
Sum of corrected areas: 53336773

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA M\DATA\BM120417\
Data File : BM013164.D
Acq On : 04 Dec 2017 13:39
Operator : SJ/JU
Sample : I6646-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0268

Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM113017.M
Quant Title : SVOA CALIBRATION

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



Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA M\DATA\BM120417\
Data File : BM013164.D
Acq On : 04 Dec 2017 13:39
Operator : SJ/JU
Sample : I6646-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0268

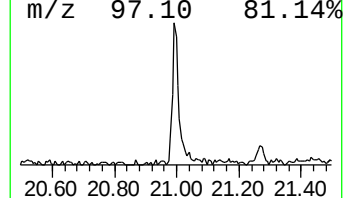
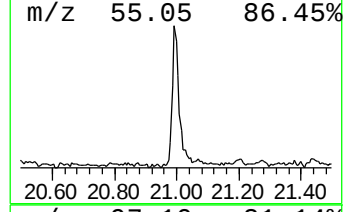
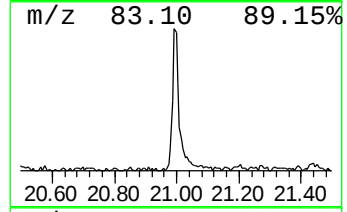
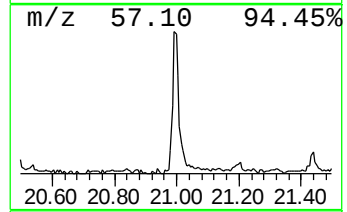
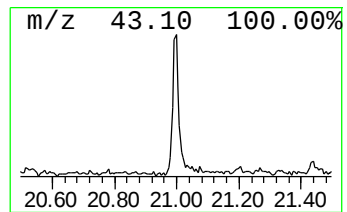
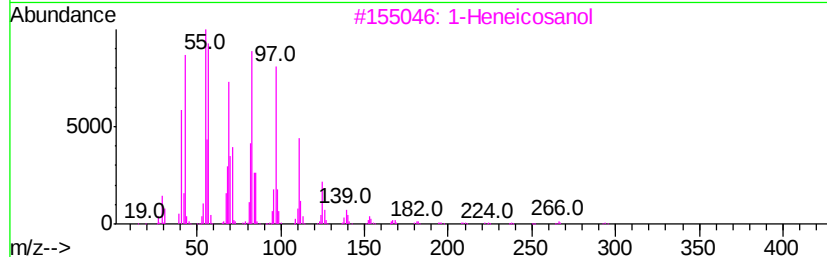
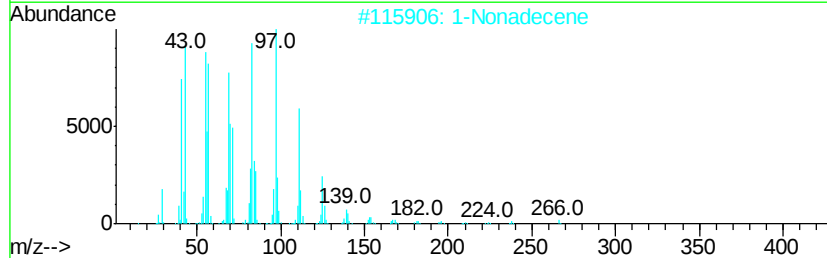
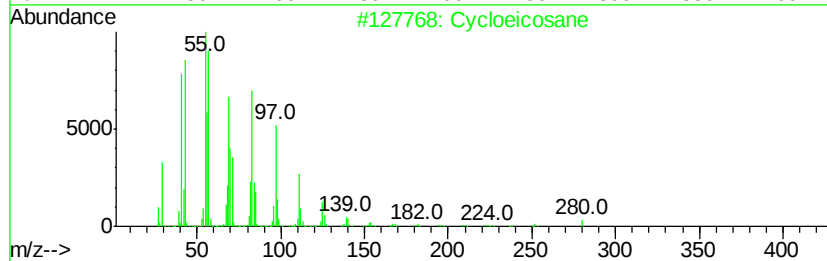
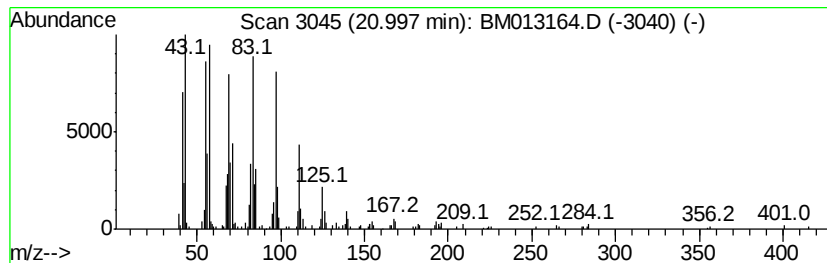
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM113017.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic21.00 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.00	2.38 ng/ul	469051	Chrysene-d12	21.27

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cycloeicosane	280	C20H40	000296-56-0	98
2			1-Nonadecene	266	C19H38	018435-45-5	98
3			1-Heneicosanol	312	C21H44O	015594-90-8	95
4			9-Nonadecene	266	C19H38	031035-07-1	93
5			n-Nonadecanol-1	284	C19H40O	001454-84-8	93



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_M\DATA\BM120417\
Data File : BM013164.D
Acq On : 04 Dec 2017 13:39
Operator : SJ/JU
Sample : I6646-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0268

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM113017.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: Cyc...	21.00	2.4	ng/ul	469051	5	21.27	3935940	20.0