

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA M\DATA\BM120517\
 Data File : BM013187.D
 Acq On : 05 Dec 2017 12:30
 Operator : SJ/JU
 Sample : I6646-03
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0269

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	23	27	37	rVB3	26932	46152	1.29%	0.112%
2	4.863	297	302	306	rBV2	25652	36503	1.02%	0.088%
3	5.781	452	458	463	rBV4	30994	50272	1.41%	0.122%
4	6.881	638	645	656	rVB	587940	990533	27.71%	2.397%
5	7.045	667	673	683	rVB	446563	670165	18.75%	1.622%
6	7.240	700	706	713	rBV	594074	940641	26.32%	2.276%
7	7.704	778	785	793	rBV	974563	1542586	43.16%	3.733%
8	8.410	899	905	915	rBV	700451	1108949	31.03%	2.683%
9	8.857	973	981	990	rBV	588896	965367	27.01%	2.336%
10	9.575	1096	1103	1112	rBV	487360	808898	22.63%	1.957%
11	10.110	1186	1194	1205	rBV	752522	1245405	34.84%	3.013%
12	10.486	1250	1258	1265	rBV	1334193	2267739	63.45%	5.487%
13	10.622	1273	1281	1295	rBV	593231	1059899	29.65%	2.565%
14	13.174	1708	1715	1722	rVB2	45266	67527	1.89%	0.163%
15	13.757	1808	1814	1819	rBV	1424565	1936675	54.18%	4.686%
16	13.804	1819	1822	1831	rVB	233106	330524	9.25%	0.800%
17	14.033	1852	1861	1869	rBV	1536380	2287291	63.99%	5.534%
18	14.251	1893	1898	1904	rBV	90744	117817	3.30%	0.285%
19	14.345	1906	1914	1922	rBV2	2039546	3125465	87.44%	7.563%
20	14.557	1943	1950	1962	rBV	480432	789067	22.08%	1.909%
21	15.151	2045	2051	2056	rBV2	21634	41816	1.17%	0.101%
22	15.204	2056	2060	2065	rVB	83618	107123	3.00%	0.259%
23	15.339	2077	2083	2090	rBV	1958627	2725863	76.26%	6.596%
24	15.463	2098	2104	2110	rBV	489027	680094	19.03%	1.646%
25	15.574	2118	2123	2127	rBV4	25795	47100	1.32%	0.114%
26	16.068	2202	2207	2216	rBV	69838	113769	3.18%	0.275%
27	16.862	2337	2342	2347	rBV3	34778	52672	1.47%	0.127%
28	17.092	2374	2381	2387	rBV2	2593020	3574283	100.00%	8.649%
29	17.186	2392	2397	2406	rVB2	1942930	2752666	77.01%	6.661%
30	17.992	2529	2534	2544	rBV	238081	349127	9.77%	0.845%
31	19.133	2723	2728	2729	rBV5	31775	55798	1.56%	0.135%
32	19.145	2729	2730	2736	rVB3	40645	48417	1.35%	0.117%
33	19.280	2749	2753	2762	rBV	205179	309990	8.67%	0.750%
34	19.486	2781	2788	2794	rBV	2068106	2855484	79.89%	6.909%

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA M\DATA\BM120517\
Data File : BM013187.D
Acq On : 05 Dec 2017 12:30
Operator : SJ/JU
Sample : I6646-03
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0269

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

35	19.539	2794	2797	2802	rVB	70999	109100	3.05%	0.264%
36	20.997	3041	3045	3051	rBV2	195001	285950	8.00%	0.692%
37	21.274	3087	3092	3099	rBV	2308173	2909838	81.41%	7.041%
38	23.362	3441	3447	3453	rBV2	933913	1767277	49.44%	4.276%
39	23.503	3465	3471	3478	rVB2	1140726	2154216	60.27%	5.212%

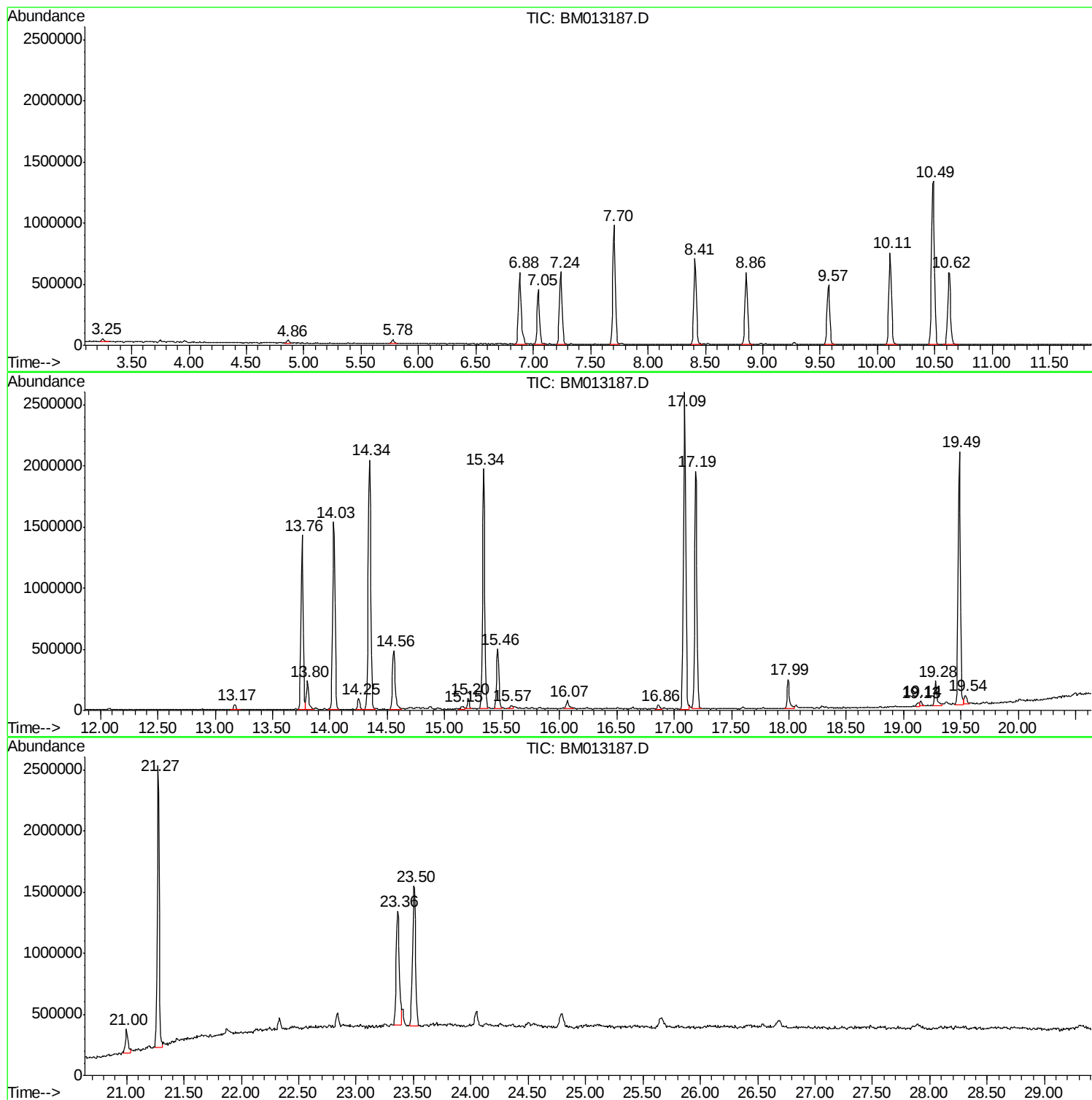
Sum of corrected areas: 41328058

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA M\DATA\BM120517\
Data File : BM013187.D
Acq On : 05 Dec 2017 12:30
Operator : SJ/JU
Sample : I6646-03
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
C0269

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\BM120517\
Data File : BM013187.D
Acq On : 05 Dec 2017 12:30
Operator : SJ/JU
Sample : I6646-03
Misc :
ALS Vial : 3 Sample Multiplier: 1

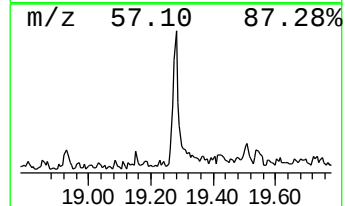
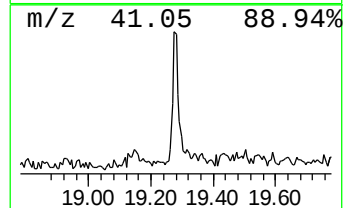
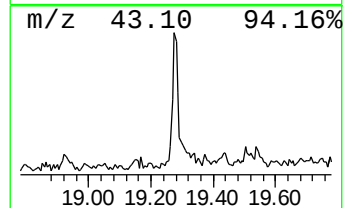
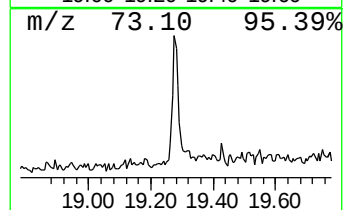
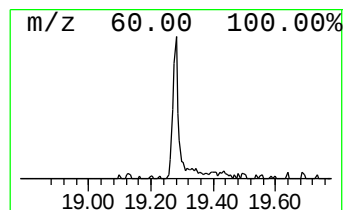
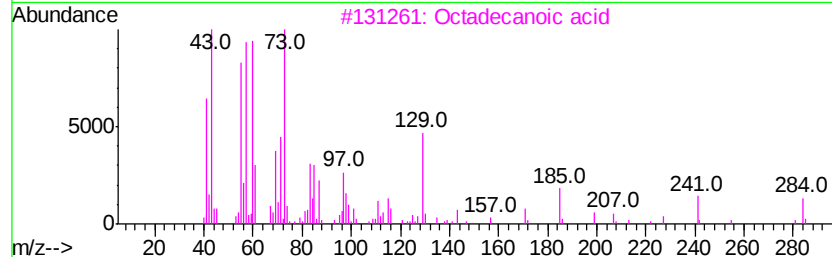
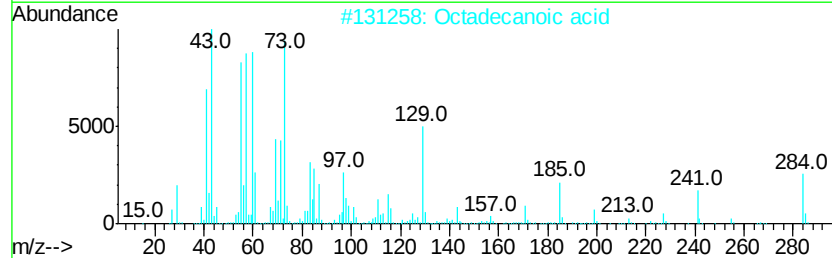
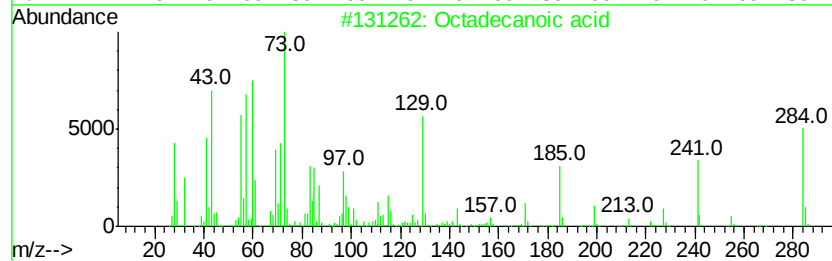
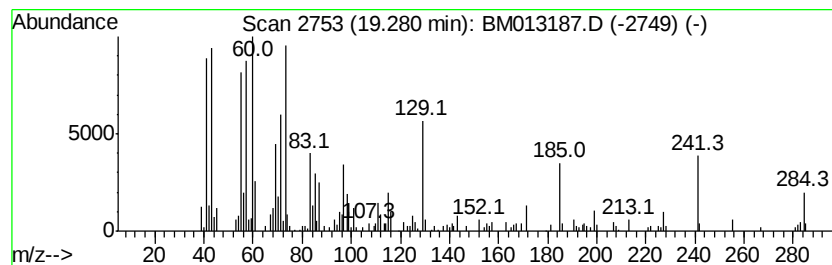
Instrument :
BNA_M
ClientSampleId :
C0269

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: Cyclic19.28 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.28	2.13 ng/ul	309990	Chrysene-d12	21.27	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid	284	C18H36O2	000057-11-4	98
2	Octadecanoic acid	284	C18H36O2	000057-11-4	96
3	Octadecanoic acid	284	C18H36O2	000057-11-4	95
4	Octadecanoic acid, 2-(2-hydroxyve...	372	C22H44O4	000106-11-6	86
5	Tetradecanoic acid	228	C14H28O2	000544-63-8	52



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_M\DATA\BM120517\
Data File : BM013187.D
Acq On : 05 Dec 2017 12:30
Operator : SJ/JU
Sample : I6646-03
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0269

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...	19.28	2.1	ng/ul	309990	5	21.27	2909840	20.0