

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA M\DATA\BM120517\
 Data File : BM013197.D
 Acq On : 05 Dec 2017 20:07
 Operator : SJ/JU
 Sample : I6689-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JHPP7

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	35	rVB2	54583	77586	1.11%	0.117%
2	6.881	639	645	655	rVB	249276	428116	6.10%	0.646%
3	7.045	664	673	680	rBV	842811	1291706	18.41%	1.949%
4	7.239	698	706	715	rBV	975348	1490412	21.24%	2.249%
5	7.704	778	785	792	rVB	961198	1486187	21.18%	2.242%
6	8.410	898	905	914	rBV	763706	1212380	17.28%	1.829%
7	8.857	973	981	989	rBV	1227267	2000133	28.50%	3.018%
8	9.569	1094	1102	1117	rVB	1029449	1725301	24.59%	2.603%
9	10.110	1186	1194	1206	rBV	1418952	2408162	34.32%	3.633%
10	10.480	1249	1257	1266	rVB	1413182	2321680	33.09%	3.503%
11	13.757	1807	1814	1821	rBV	3082360	4228794	60.26%	6.380%
12	14.033	1853	1861	1869	rBV	3307031	4906199	69.92%	7.402%
13	14.345	1907	1914	1923	rBV2	2166726	3331923	47.48%	5.027%
14	14.557	1942	1950	1963	rBV	233747	425443	6.06%	0.642%
15	15.339	2074	2083	2090	rBV	4240018	5970483	85.08%	9.007%
16	15.463	2097	2104	2116	rBV	1338023	1884061	26.85%	2.842%
17	16.039	2196	2202	2211	rBV3	58773	115172	1.64%	0.174%
18	17.092	2374	2381	2390	rBV2	2765762	4064730	57.93%	6.132%
19	17.186	2391	2397	2406	rVB	4620920	6497598	92.60%	9.803%
20	17.992	2529	2534	2542	rBV2	211680	293935	4.19%	0.443%
21	19.274	2748	2752	2762	rBV	311370	433431	6.18%	0.654%
22	19.486	2781	2788	2794	rBV	5297628	7017202	100.00%	10.587%
23	20.997	3041	3045	3049	rBV2	165610	214385	3.06%	0.323%
24	21.274	3087	3092	3099	rVB	3255922	3919020	55.85%	5.912%
25	21.868	3191	3193	3198	rVB4	77914	90896	1.30%	0.137%
26	22.333	3269	3272	3276	rVB3	125481	156485	2.23%	0.236%
27	22.838	3354	3358	3364	rVB	124087	181468	2.59%	0.274%
28	23.362	3440	3447	3457	rVB2	2700440	4992291	71.14%	7.532%
29	23.503	3464	3471	3480	rVB	1548614	2896102	41.27%	4.369%
30	24.038	3560	3562	3572	rVB5	125482	222493	3.17%	0.336%

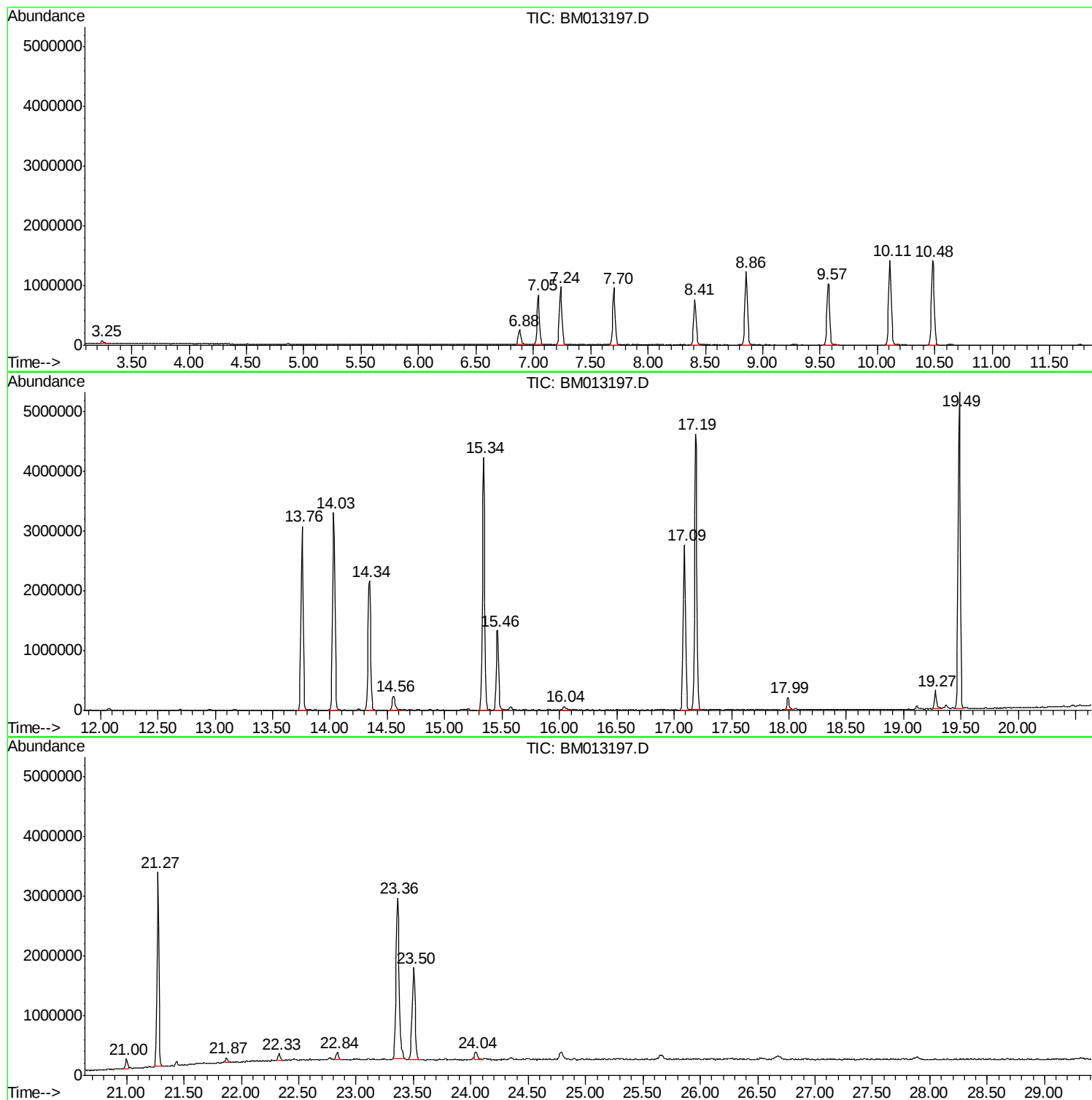
Sum of corrected areas: 66283774

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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



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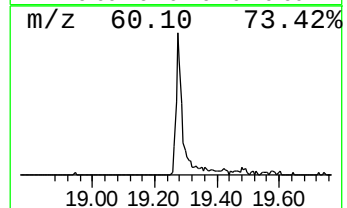
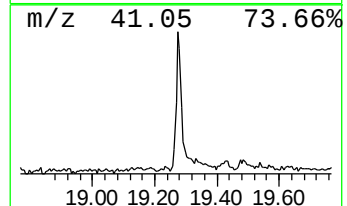
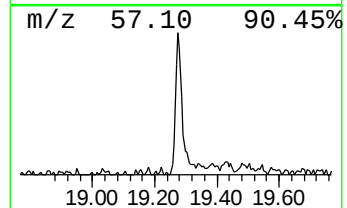
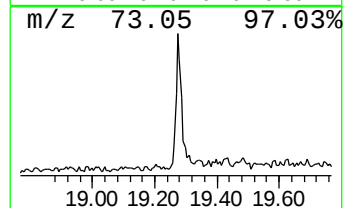
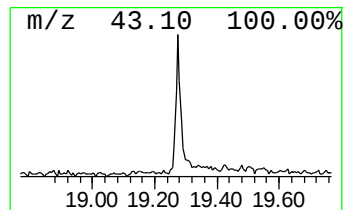
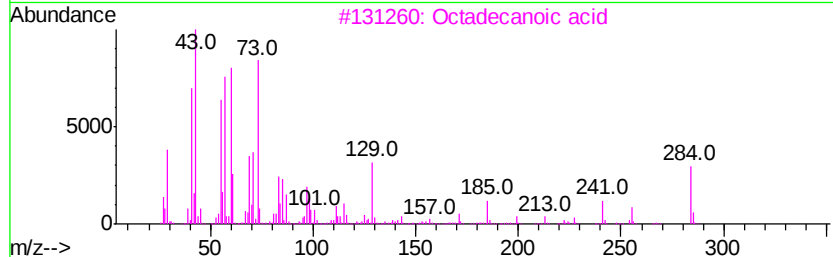
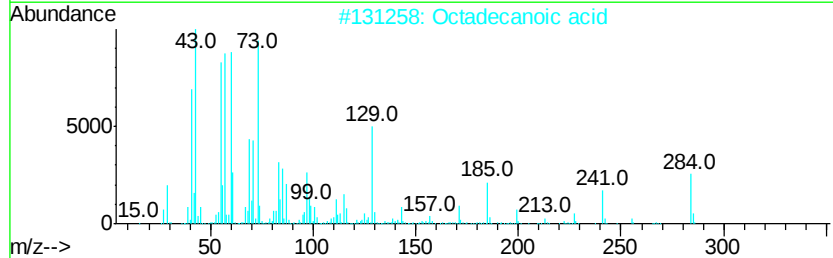
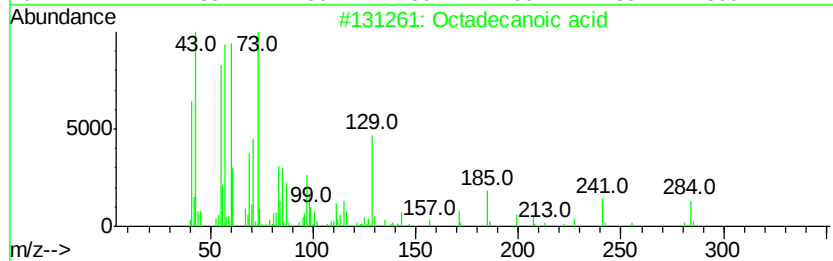
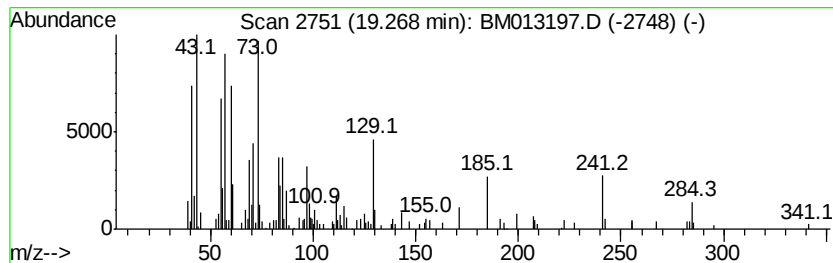
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Peak Number 1 Octadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.27	2.21 ng/ul	433431	Chrysene-d12	21.27

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	99
2			Octadecanoic acid	284	C18H36O2	000057-11-4	98
3			Octadecanoic acid	284	C18H36O2	000057-11-4	98
4			Octadecanoic acid	284	C18H36O2	000057-11-4	95
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Octadecanoic acid	19.27	2.2	ng/ul	433431	5	21.27	3919020	20.0