

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA M\DATA\BM120517\
 Data File : BM013195.D
 Acq On : 05 Dec 2017 18:55
 Operator : SJ/JU
 Sample : I6689-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JHPP5

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	34	rVB2	59090	84494	1.04%	0.115%
2	6.881	635	645	656	rVB	273985	472099	5.82%	0.643%
3	7.046	664	673	681	rBV	942335	1434901	17.68%	1.955%
4	7.240	699	706	714	rBV	1016493	1616611	19.92%	2.203%
5	7.704	778	785	793	rBV	947764	1502234	18.51%	2.047%
6	8.410	897	905	915	rBV	810484	1331153	16.40%	1.814%
7	8.857	974	981	988	rBV	1385135	2200455	27.11%	2.998%
8	9.575	1095	1103	1111	rBV	1189720	1934341	23.83%	2.636%
9	10.110	1187	1194	1205	rBV	1593804	2681300	33.04%	3.654%
10	10.481	1250	1257	1265	rBV	1400618	2326677	28.67%	3.170%
11	13.757	1807	1814	1825	rBV	3389970	4697786	57.88%	6.401%
12	14.033	1851	1861	1868	rBV	3634790	5367804	66.14%	7.314%
13	14.345	1906	1914	1923	rBV2	2211292	3382349	41.68%	4.609%
14	14.551	1943	1949	1962	rBV	290933	506796	6.24%	0.691%
15	15.339	2076	2083	2094	rBV	4790756	6649008	81.93%	9.060%
16	15.463	2097	2104	2113	rBV	1558298	2137062	26.33%	2.912%
17	15.574	2118	2123	2133	rVB4	57468	97657	1.20%	0.133%
18	16.039	2196	2202	2214	rBV3	64764	124323	1.53%	0.169%
19	17.092	2374	2381	2387	rBV	2959143	4188723	51.61%	5.708%
20	17.192	2391	2398	2409	rVB2	4959602	7358549	90.67%	10.027%
21	17.992	2528	2534	2542	rBV2	241470	348456	4.29%	0.475%
22	19.115	2721	2725	2730	rBV	62812	91630	1.13%	0.125%
23	19.274	2748	2752	2762	rBV	415106	613121	7.55%	0.835%
24	19.486	2781	2788	2794	rBV	5961507	8115964	100.00%	11.059%
25	21.274	3087	3092	3099	rBV	3603634	4376346	53.92%	5.963%
26	23.368	3440	3448	3459	rVB2	3312899	6373748	78.53%	8.685%
27	23.503	3464	3471	3483	rVB	1803939	3374787	41.58%	4.599%

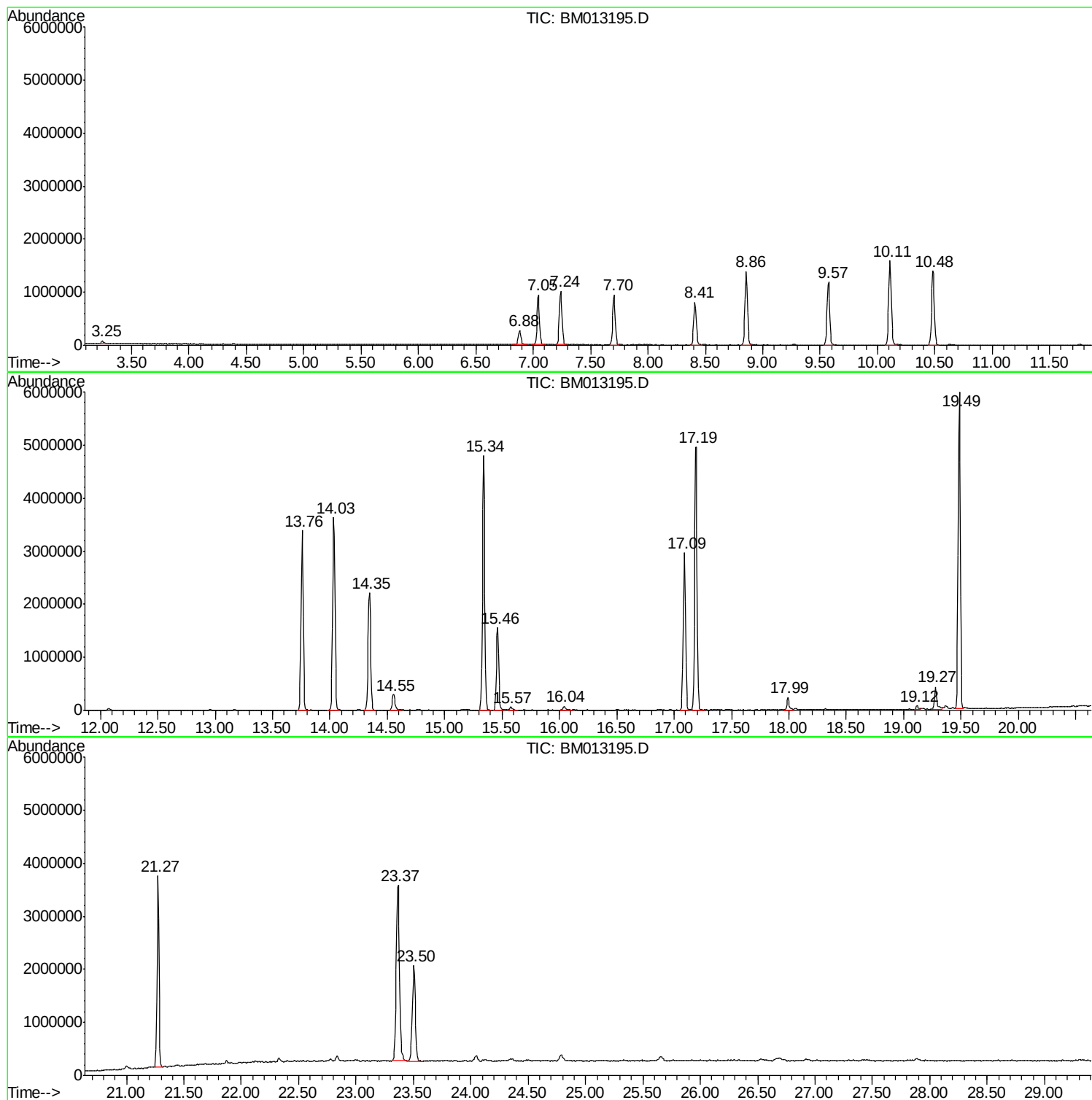
Sum of corrected areas: 73388374

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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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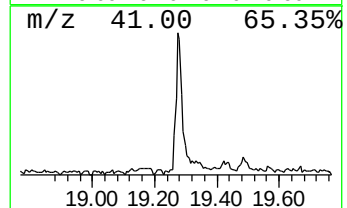
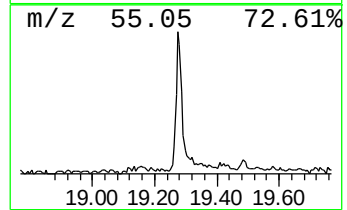
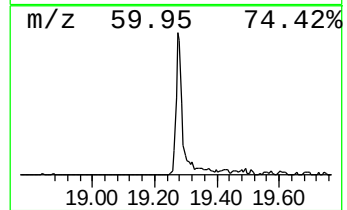
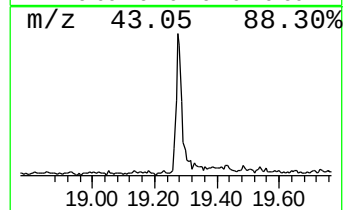
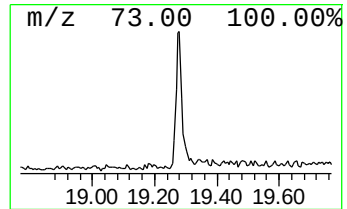
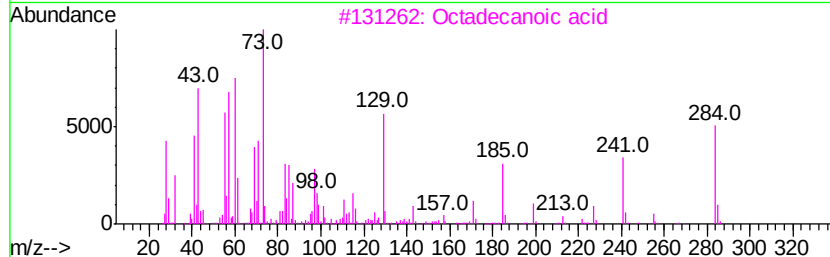
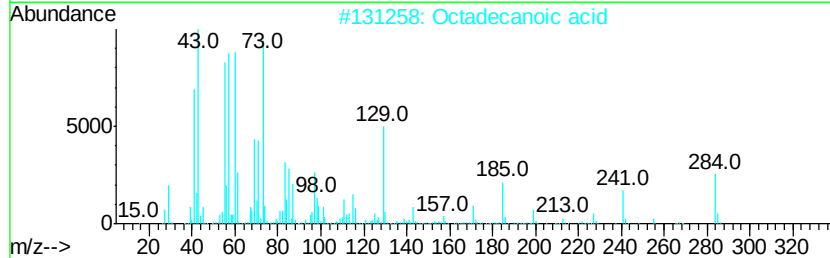
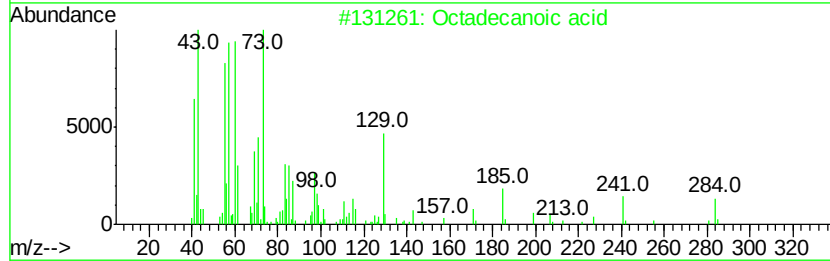
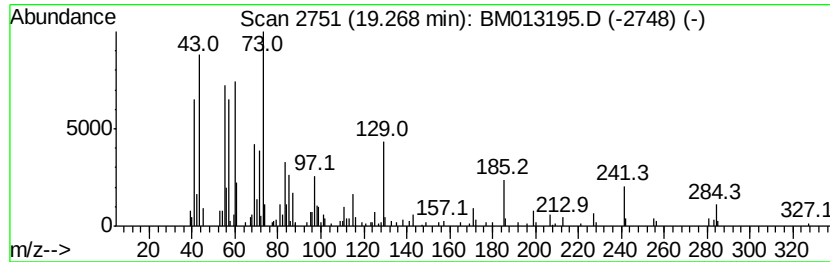
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Octadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
19.27	2.80 ng/ul	613121	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	99
3	Octadecanoic acid		284	C18H36O2	000057-11-4	98
4	Octadecanoic acid		284	C18H36O2	000057-11-4	93
5	n-Hexadecanoic acid		256	C16H32O2	000057-10-3	86



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Octadecanoic acid	19.27	2.8	ng/ul	613121	5	21.27	4376350	20.0