

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA M\DATA\BM120517\
 Data File : BM013196.D
 Acq On : 05 Dec 2017 19:31
 Operator : SJ/JU
 Sample : I6689-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JHPP3

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	6.881	640	645	654	rVB	229898	380420	5.79%	0.610%
2	7.045	666	673	682	rVB	758008	1165429	17.74%	1.869%
3	7.239	699	706	717	rBV	882376	1339376	20.39%	2.148%
4	7.704	778	785	794	rVB	914221	1422529	21.66%	2.281%
5	8.410	898	905	913	rBV	691820	1086462	16.54%	1.742%
6	8.857	973	981	987	rBV	1053895	1761065	26.81%	2.824%
7	9.569	1094	1102	1113	rBV	900305	1528323	23.27%	2.451%
8	10.110	1186	1194	1205	rBV	1248355	2155305	32.81%	3.457%
9	10.480	1250	1257	1265	rBV	1302106	2172073	33.07%	3.483%
10	13.757	1807	1814	1826	rVB	2671701	3714163	56.54%	5.956%
11	14.033	1852	1861	1868	rBV	2858625	4183141	63.68%	6.709%
12	14.345	1907	1914	1922	rBV2	2021026	3152781	48.00%	5.056%
13	14.557	1944	1950	1960	rBV	227863	385289	5.87%	0.618%
14	15.339	2073	2083	2094	rBV	3746730	5330444	81.15%	8.549%
15	15.462	2097	2104	2115	rVV	1165516	1655109	25.20%	2.654%
16	15.580	2118	2124	2128	rBV2	45327	69060	1.05%	0.111%
17	16.045	2198	2203	2212	rBV2	60981	119404	1.82%	0.191%
18	17.092	2374	2381	2388	rBV	2828949	3941148	60.00%	6.321%
19	17.186	2391	2397	2404	rVV	4017076	5838076	88.88%	9.363%
20	17.992	2528	2534	2542	rBV2	181679	260836	3.97%	0.418%
21	19.274	2748	2752	2762	rBV	296364	424320	6.46%	0.680%
22	19.486	2782	2788	2794	rBV	4981935	6568528	100.00%	10.534%
23	21.274	3087	3092	3098	rBV	3354391	4155803	63.27%	6.665%
24	22.127	3234	3237	3244	rVB5	120789	177008	2.69%	0.284%
25	22.333	3268	3272	3276	rVB4	96840	131634	2.00%	0.211%
26	22.838	3354	3358	3363	rVB2	148801	217281	3.31%	0.348%
27	23.362	3440	3447	3460	rVB2	2687065	5227890	79.59%	8.384%
28	23.503	3464	3471	3479	rVB	1663661	3140007	47.80%	5.036%
29	24.044	3559	3563	3570	rVB4	157255	292061	4.45%	0.468%
30	24.791	3686	3690	3700	rVB4	175596	359952	5.48%	0.577%

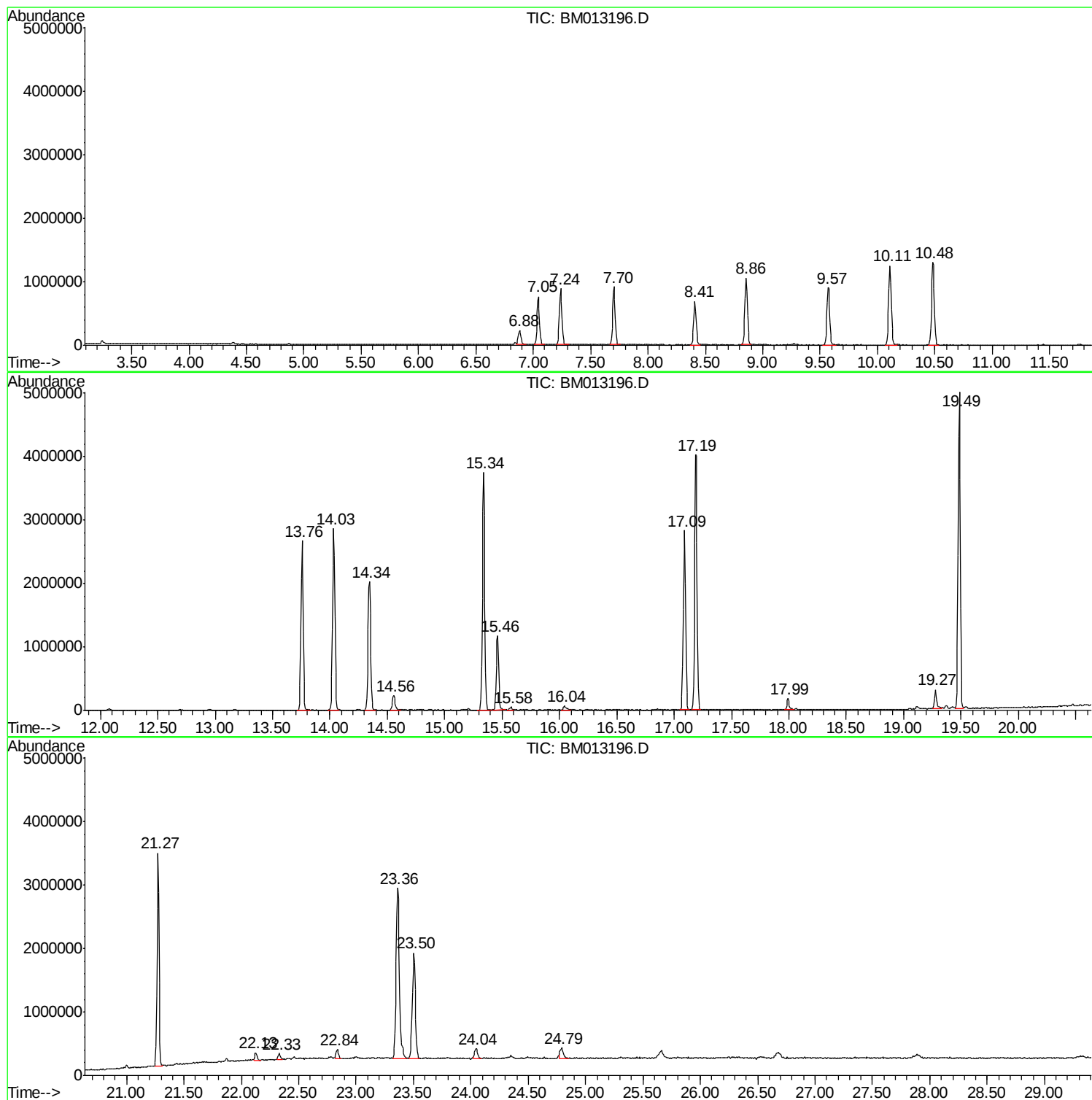
Sum of corrected areas: 62354917

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



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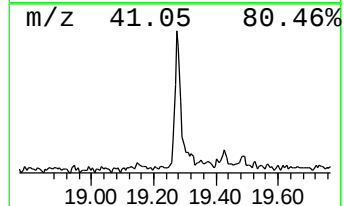
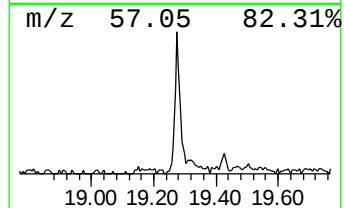
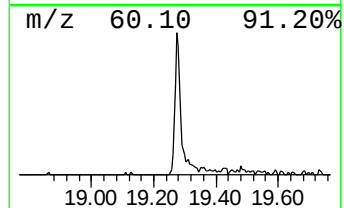
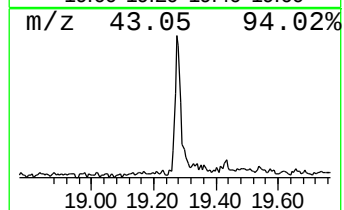
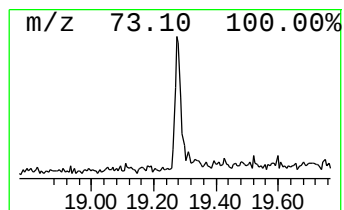
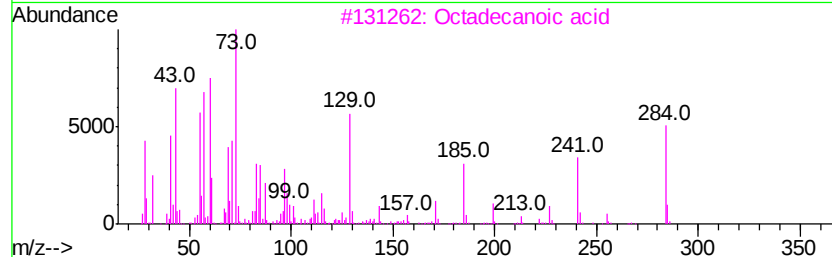
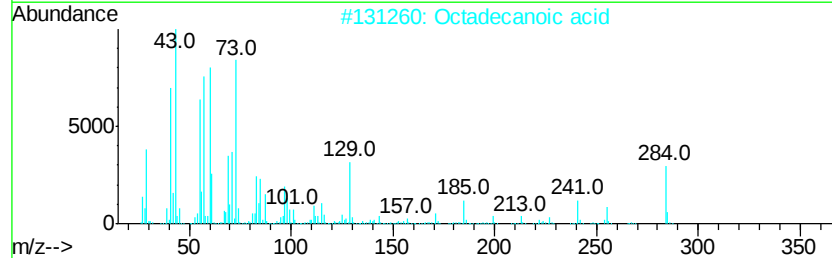
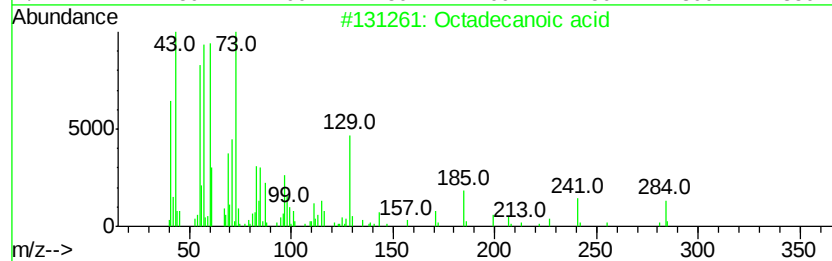
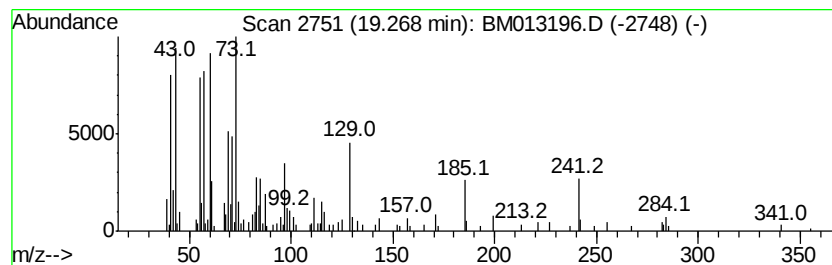
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Peak Number 1 Octadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.27	2.04 ng/ul	424320	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	94
3			Octadecanoic acid	284	C18H36O2	000057-11-4	94
4			Octadecanoic acid	284	C18H36O2	000057-11-4	91
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	89



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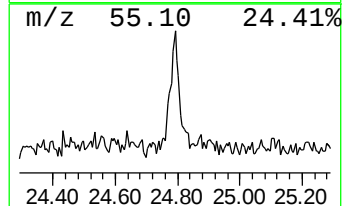
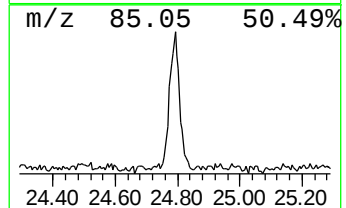
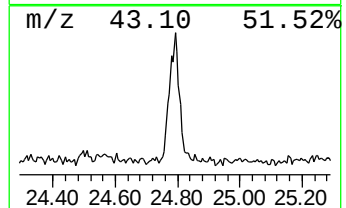
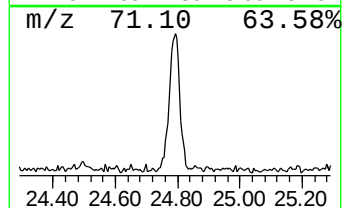
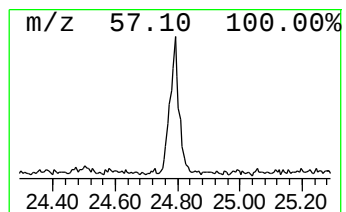
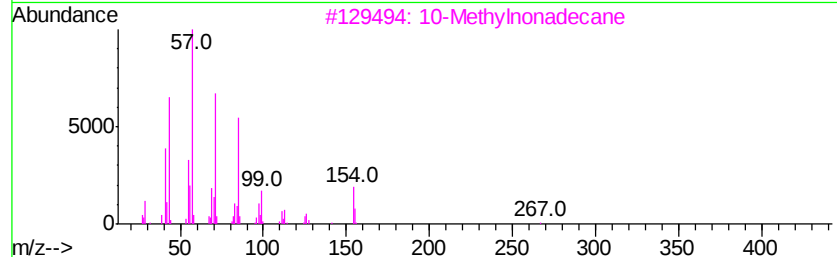
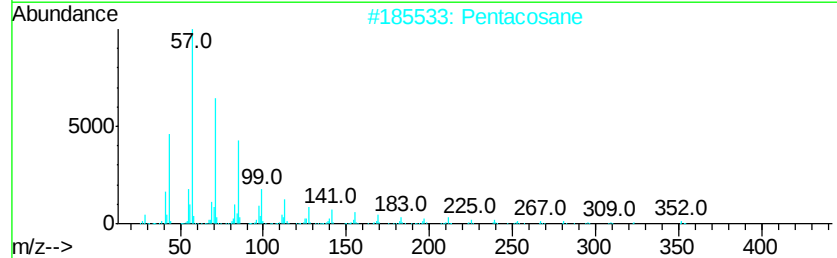
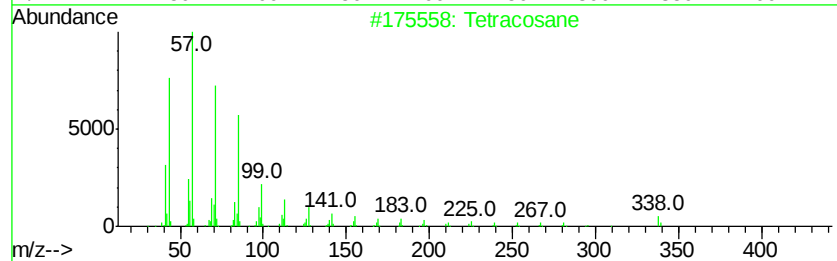
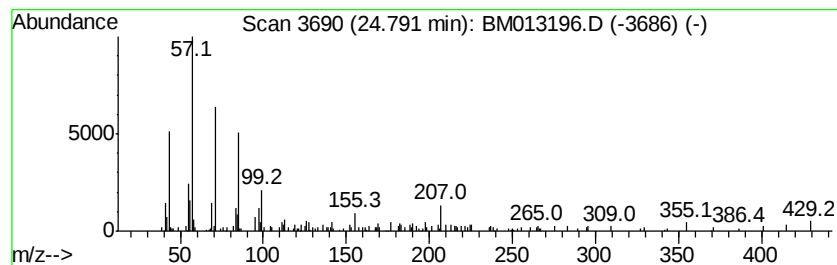
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.79	2.29 ng/ul	359952	Perylene-d12	23.50

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetracosane	338	C24H50	000646-31-1	64
2			Pentacosane	352	C25H52	000629-99-2	64
3			10-Methylnonadecane	282	C20H42	056862-62-5	62
4			Tetradecane	198	C14H30	000629-59-4	60
5			Undecane, 3-ethyl-	184	C13H28	017312-58-2	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Octadecanoic acid	19.27	2.0	ng/ul	424320	5	21.27	4155800	20.0
(DEL) Alkane: Str...	24.79	2.3	ng/ul	359952	6	23.50	3140010	20.0