

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA M\DATA\BM121317\
 Data File : BM013379.D
 Acq On : 13 Dec 2017 18:24
 Operator : SJ/JU
 Sample : I6801-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F9A37

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	6.863	635	642	655	rVB	491827	927446	19.12%	2.234%
2	7.022	663	669	681	rBV	368141	594833	12.27%	1.433%
3	7.216	696	702	711	rBV	508928	832434	17.17%	2.005%
4	7.681	775	781	790	rBV	416995	681488	14.05%	1.642%
5	8.387	895	901	910	rBV	644097	1037936	21.40%	2.500%
6	8.834	971	977	985	rVB	537389	904411	18.65%	2.179%
7	9.551	1093	1099	1106	rBV	460321	768318	15.84%	1.851%
8	10.086	1183	1190	1201	rBV	704564	1186923	24.48%	2.859%
9	10.463	1247	1254	1261	rBV	596096	993538	20.49%	2.394%
10	10.604	1269	1278	1288	rBV	634131	1101348	22.71%	2.653%
11	13.739	1805	1811	1816	rBV	1365549	1915939	39.51%	4.616%
12	13.786	1816	1819	1826	rVB	208960	271413	5.60%	0.654%
13	14.016	1849	1858	1865	rBV	1600857	2293674	47.30%	5.526%
14	14.327	1904	1911	1919	rVB2	934137	1444636	29.79%	3.480%
15	14.539	1941	1947	1959	rBV	597597	996375	20.55%	2.400%
16	15.321	2073	2080	2089	rBV	2034350	2856870	58.91%	6.882%
17	15.445	2095	2101	2110	rBV	551275	809458	16.69%	1.950%
18	15.563	2117	2121	2130	rBV10	26255	52257	1.08%	0.126%
19	16.727	2313	2319	2332	rVB	424487	620383	12.79%	1.495%
20	17.074	2370	2378	2384	rBV2	1461564	2058966	42.46%	4.960%
21	17.174	2389	2395	2406	rVB	2391836	3476003	71.68%	8.374%
22	17.974	2524	2531	2540	rBV3	152702	225820	4.66%	0.544%
23	19.262	2745	2750	2757	rBV5	89102	137485	2.84%	0.331%
24	19.468	2779	2785	2792	rBV	3373237	4514657	93.10%	10.876%
25	20.980	3038	3042	3049	rBV4	159202	206215	4.25%	0.497%
26	21.262	3085	3090	3099	rBV	2359321	2891908	59.63%	6.967%
27	22.439	3287	3290	3296	rVB3	73856	114118	2.35%	0.275%
28	22.815	3351	3354	3359	rVB5	61081	80916	1.67%	0.195%
29	23.350	3437	3445	3456	rBV	2630723	4849478	100.00%	11.683%
30	23.486	3461	3468	3478	rVB	1433308	2663948	54.93%	6.418%

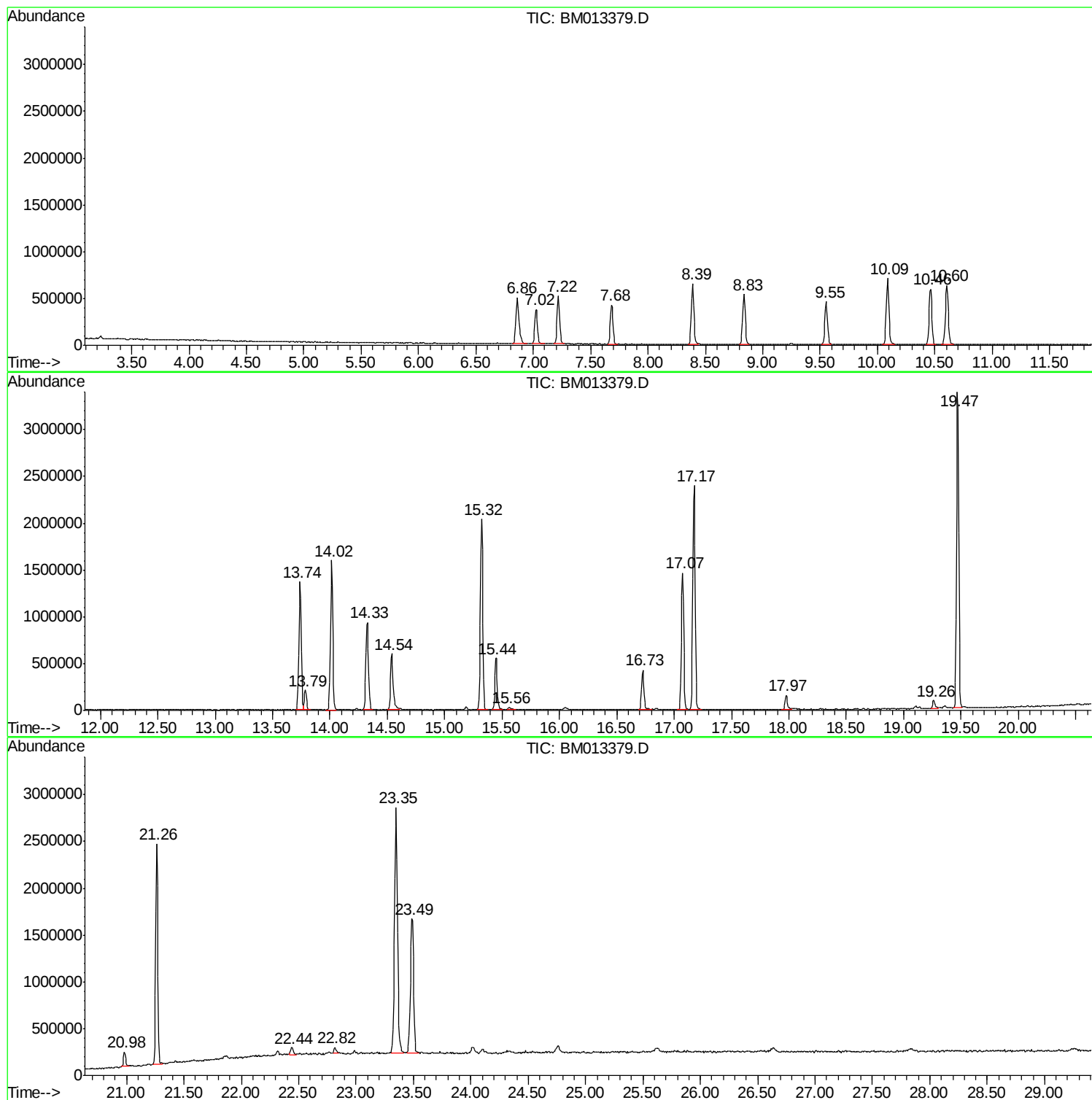
Sum of corrected areas: 41509194

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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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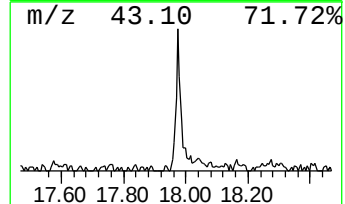
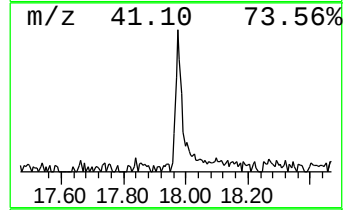
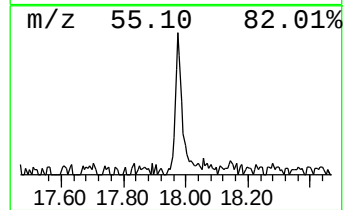
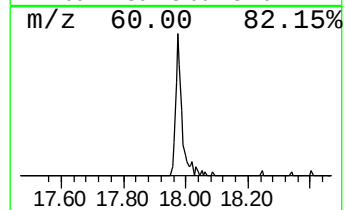
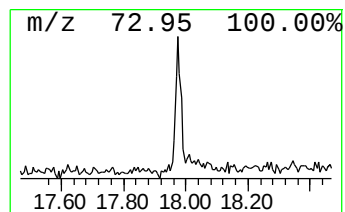
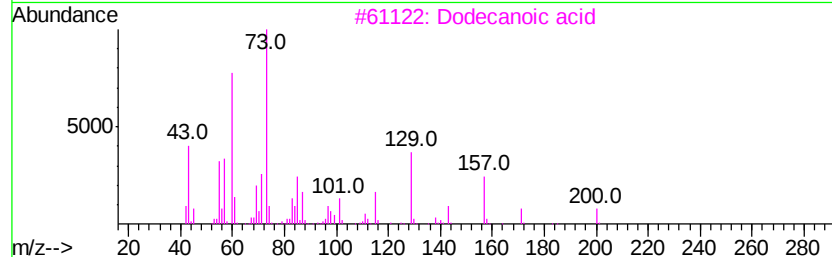
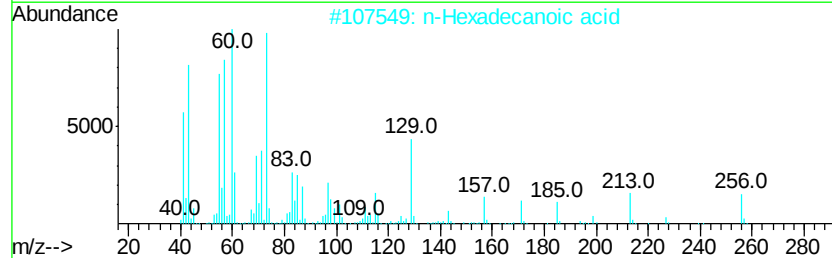
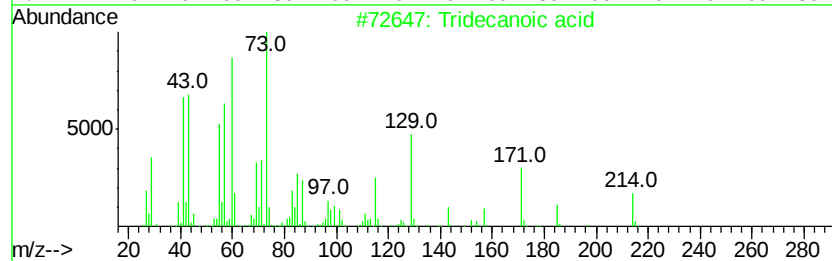
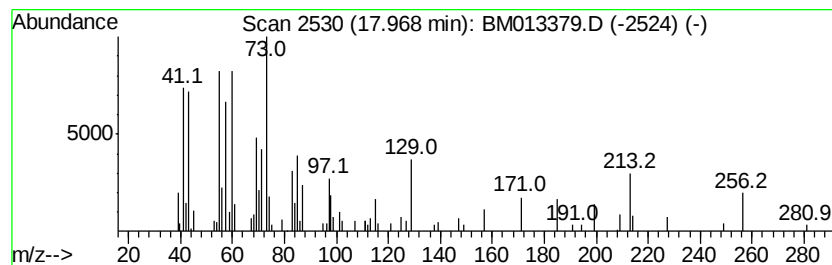
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Peak Number 1 Tridecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.		
17.97	2.19 ng/ul	225820	Phenanthrene-d10		17.07		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecanoic acid	214	C13H26O2	000638-53-9	93
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	80
3			Dodecanoic acid	200	C12H24O2	000143-07-7	72
4			Pentadecanoic acid	242	C15H30O2	001002-84-2	72
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Tridecanoic acid	17.97	2.2	ng/ul	225820	4	17.07	2058970	20.0