

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM030117\
 Data File : BM009056.D
 Acq On : 01 Mar 2017 18:20
 Operator : SJ/MA
 Sample : I1988-11
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DABS6

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\SOM02.2-EPA-BM022317.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	3.357	43	46	51	rBV2	46408	53254	1.78%	0.137%
2	3.628	90	92	100	rBV	39958	65909	2.20%	0.169%
3	7.045	666	673	683	rBV	706844	1190808	39.72%	3.061%
4	7.228	696	704	716	rBV	500532	799521	26.67%	2.055%
5	7.422	731	737	749	rVB	678564	1091337	36.40%	2.805%
6	7.898	811	818	824	rBV	691343	1126918	37.59%	2.897%
7	8.592	929	936	945	rBV	807503	1303605	43.48%	3.351%
8	9.063	1008	1016	1024	rBV	630189	1062200	35.43%	2.730%
9	9.780	1131	1138	1147	rBV	508680	846202	28.23%	2.175%
10	10.310	1221	1228	1239	rBV	774272	1276534	42.58%	3.281%
11	10.698	1286	1294	1301	rBV	885864	1475602	49.22%	3.793%
12	10.833	1310	1317	1327	rBV	721477	1241884	41.43%	3.192%
13	13.939	1836	1845	1849	rBV	1268822	1714106	57.18%	4.406%
14	13.986	1849	1853	1860	rVB	1173319	1555515	51.89%	3.998%
15	14.227	1887	1894	1903	rBV	1259524	1900864	63.41%	4.886%
16	14.539	1939	1947	1956	rVB2	1143581	1801900	60.11%	4.631%
17	14.721	1971	1978	1992	rBV2	516166	775412	25.87%	1.993%
18	15.362	2083	2087	2093	rVB	36615	43625	1.46%	0.112%
19	15.527	2108	2115	2123	rBV	1718953	2445766	81.58%	6.286%
20	15.639	2129	2134	2144	rVB	422318	609697	20.34%	1.567%
21	15.762	2149	2155	2159	rBV5	26485	43858	1.46%	0.113%
22	16.221	2229	2233	2242	rBV3	41431	75419	2.52%	0.194%
23	17.015	2364	2368	2373	rBV3	34419	47334	1.58%	0.122%
24	17.280	2407	2413	2420	rBV2	1448445	2127374	70.96%	5.468%
25	17.380	2423	2430	2436	rBV	1912204	2590406	86.41%	6.658%
26	17.756	2489	2494	2498	rBV5	18903	30811	1.03%	0.079%
27	18.027	2534	2540	2544	rBV7	29309	50307	1.68%	0.129%
28	18.151	2557	2561	2571	rBV3	178856	249866	8.33%	0.642%
29	19.303	2753	2757	2765	rVB6	39630	67750	2.26%	0.174%
30	19.427	2772	2778	2783	rBV5	82482	121196	4.04%	0.312%
31	19.668	2814	2819	2831	rVB	2206863	2997897	100.00%	7.705%
32	21.139	3066	3069	3072	rBV3	105466	106859	3.56%	0.275%
33	21.450	3117	3122	3128	rBV	2071211	2582258	86.14%	6.637%
34	22.650	3323	3326	3330	rVB	128262	152151	5.08%	0.391%

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35	23.644	3489	3495	3503	rBV2	1425749	2818705	94.02%	7.245%
36	23.797	3515	3521	3532	rVB	1203761	2463141	82.16%	6.331%

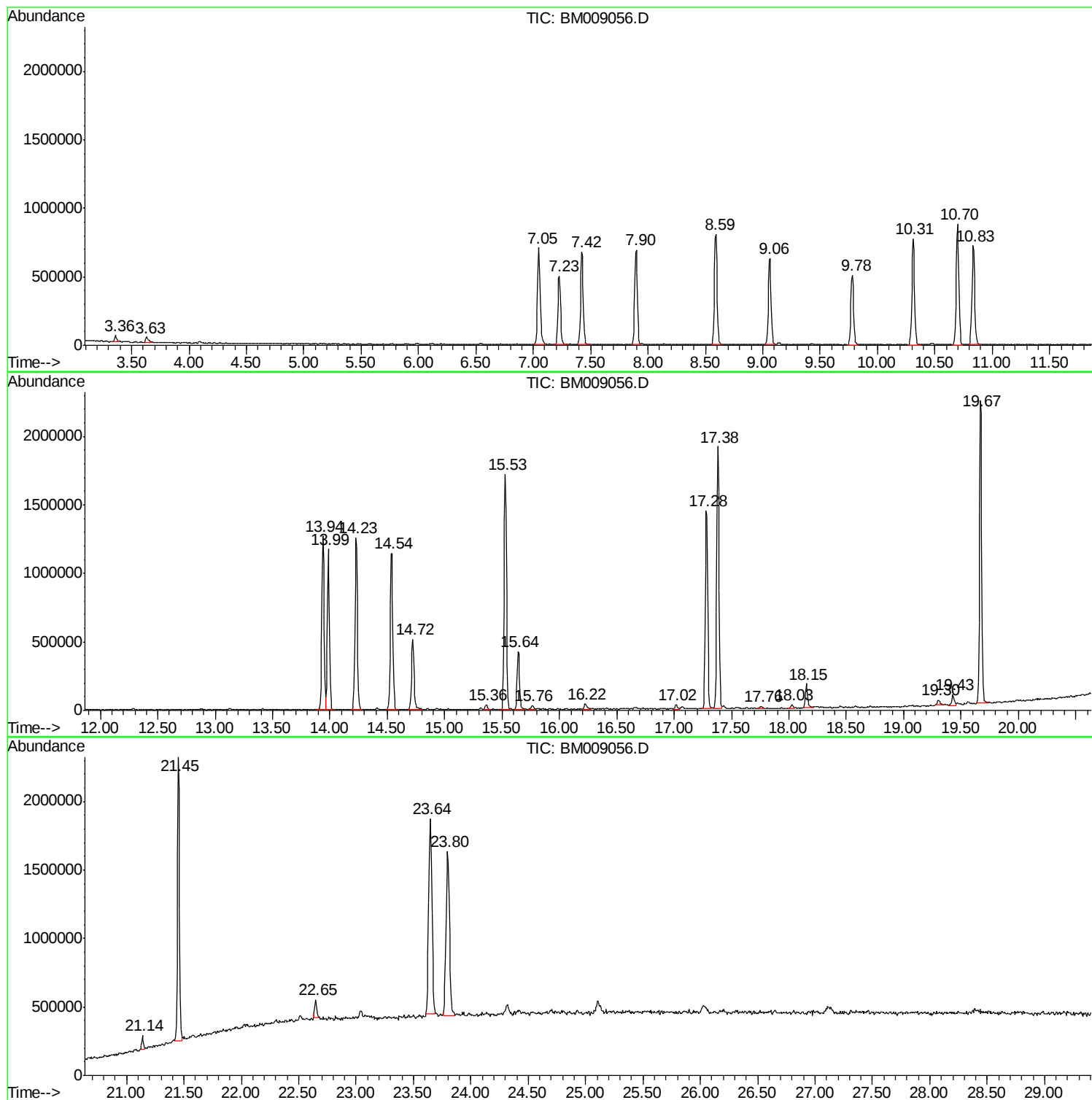
Sum of corrected areas: 38905991

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM022317.M
Quant Title : SVOA CALIBRATION

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



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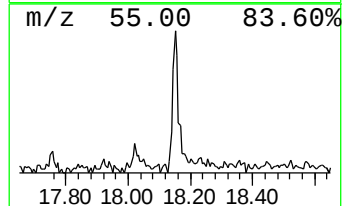
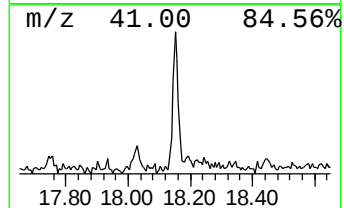
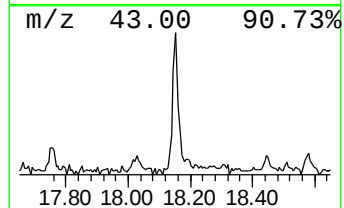
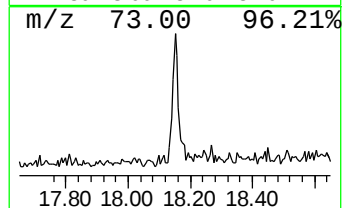
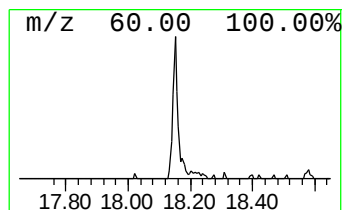
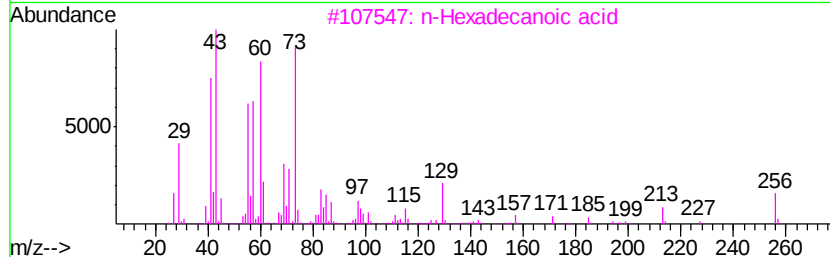
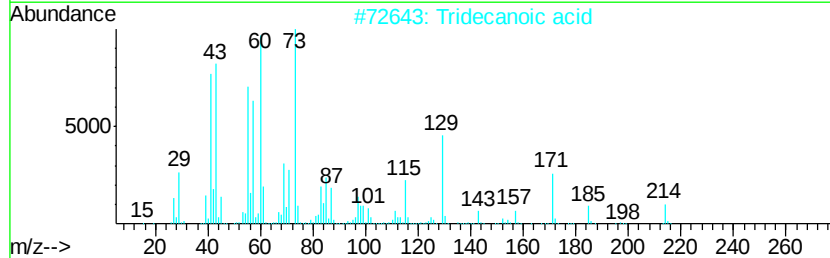
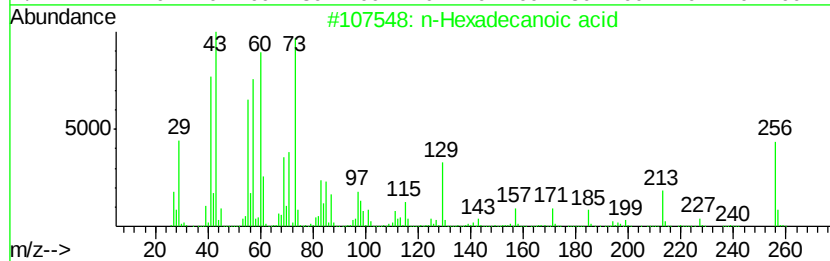
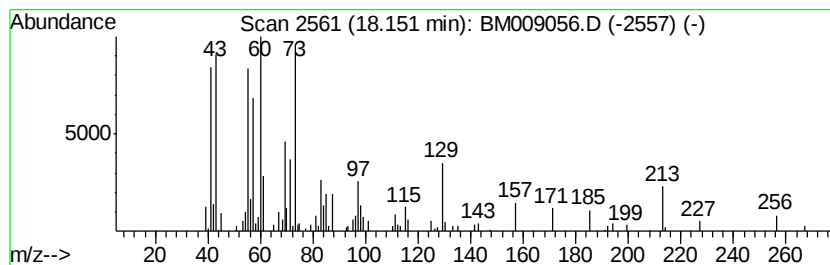
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Peak Number 1 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
18.15	2.35 ng/ul	249866	Phenanthrene-d10	17.28		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97	
2	Tridecanoic acid	214	C13H26O2	000638-53-9	76	
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	72	
4	Pentadecanoic acid	242	C15H30O2	001002-84-2	72	
5	Pentadecanoic acid	242	C15H30O2	001002-84-2	72	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic acid	18.15	2.4	ng/ul	249866	4	17.28	2127370	20.0