

Data Path : U:\HPCHEM1\BNA M\DATA\BM012818\
 Data File : BM013935.D
 Acq On : 28 Jan 2018 22:51
 Operator : SJ/JU
 Sample : J1295-07
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6C05

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-BM011018.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	3.146	23	27	34	rVB2	34239	54695	1.64%	0.161%
2	6.763	637	642	654	rBV	581169	1036568	31.04%	3.043%
3	6.922	663	669	682	rVB	430702	692745	20.74%	2.034%
4	7.116	696	702	712	rBV	634172	1019231	30.52%	2.992%
5	7.575	774	780	789	rBV	447493	738914	22.12%	2.169%
6	8.292	895	902	914	rBV	731908	1219141	36.50%	3.579%
7	8.733	968	977	986	rBV	628067	1057049	31.65%	3.103%
8	9.128	1040	1044	1052	rVB4	30519	45551	1.36%	0.134%
9	9.445	1092	1098	1110	rVB	516175	913941	27.36%	2.683%
10	9.980	1183	1189	1200	rBV	722100	1281404	38.37%	3.762%
11	10.351	1245	1252	1262	rBV	571681	950129	28.45%	2.789%
12	10.504	1270	1278	1298	rBV	614996	1176397	35.22%	3.454%
13	13.651	1806	1813	1817	rBV	1282295	1801332	53.93%	5.288%
14	13.698	1817	1821	1828	rVB	305109	453630	13.58%	1.332%
15	13.921	1849	1859	1870	rBV	1426311	2155114	64.53%	6.327%
16	14.133	1889	1895	1899	rBV3	51133	70819	2.12%	0.208%
17	14.227	1904	1911	1920	rVV2	758146	1166016	34.91%	3.423%
18	14.468	1944	1952	1968	rBV2	282956	672458	20.13%	1.974%
19	15.092	2054	2058	2063	rBV2	67277	76999	2.31%	0.226%
20	15.227	2075	2081	2095	rVB	1810015	2549947	76.35%	7.486%
21	15.374	2100	2106	2113	rBV	427112	654775	19.60%	1.922%
22	15.480	2119	2124	2132	rBV8	25069	61495	1.84%	0.181%
23	15.957	2201	2205	2213	rBV	53019	88026	2.64%	0.258%
24	16.986	2374	2380	2386	rBV	929661	1338378	40.07%	3.929%
25	17.086	2390	2397	2407	rBV	1845612	2703380	80.94%	7.936%
26	17.892	2529	2534	2543	rBV3	98646	161818	4.85%	0.475%
27	19.027	2722	2727	2730	rBV3	25515	40539	1.21%	0.119%
28	19.180	2749	2753	2759	rBV6	51846	76446	2.29%	0.224%
29	19.386	2782	2788	2795	rBV	2230524	3089367	92.50%	9.069%
30	20.909	3044	3047	3054	rVB9	55441	95642	2.86%	0.281%
31	21.186	3089	3094	3101	rBV2	1245059	1633049	48.90%	4.794%
32	23.238	3436	3443	3453	rVB2	1810822	3339852	100.00%	9.805%
33	23.374	3460	3466	3476	rVB	877589	1648803	49.37%	4.840%

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Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011018.M
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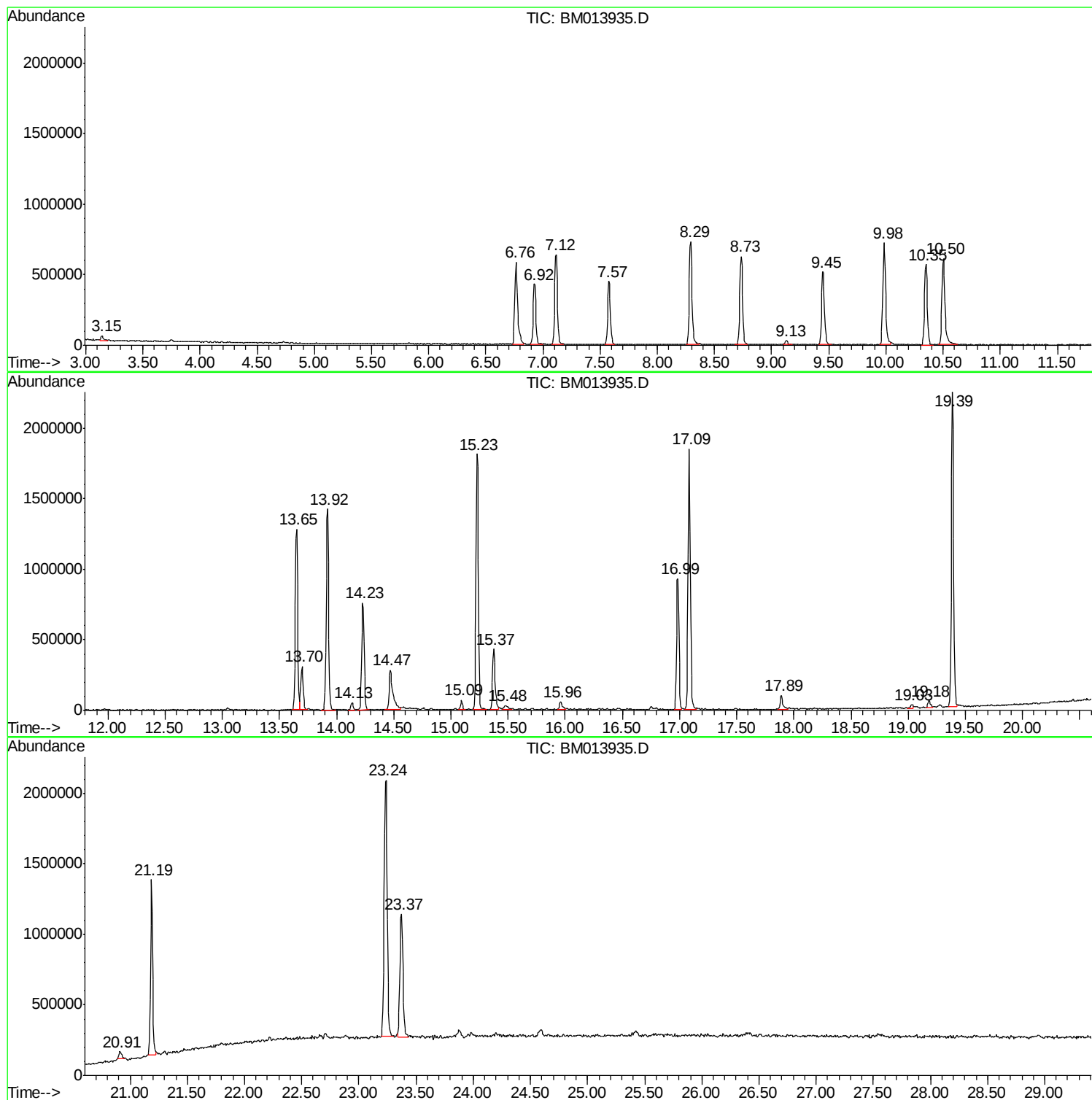
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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM011018.M
Quant Title : SVOA CALIBRATION

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



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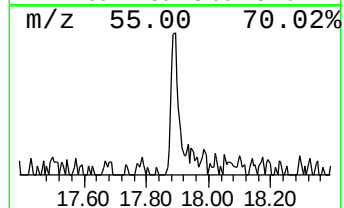
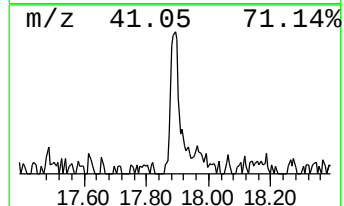
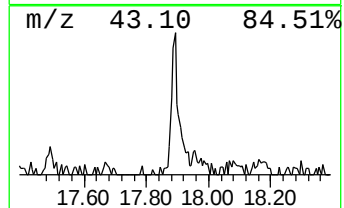
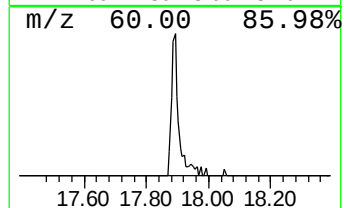
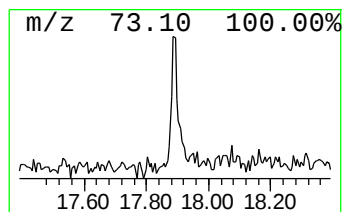
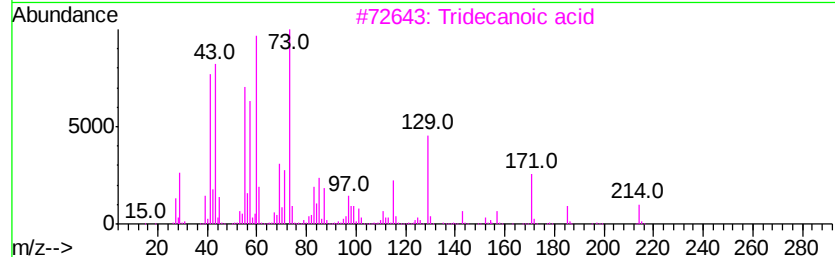
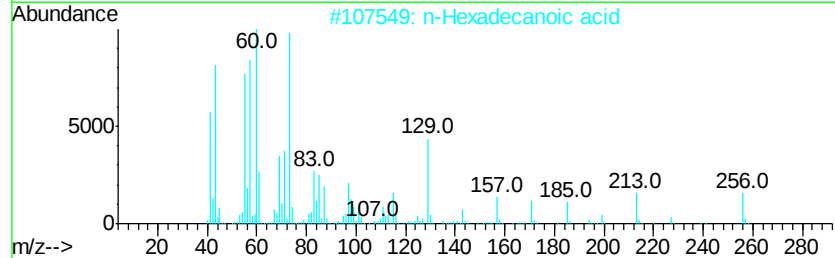
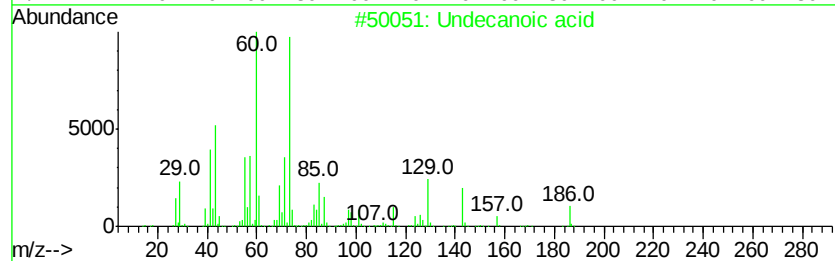
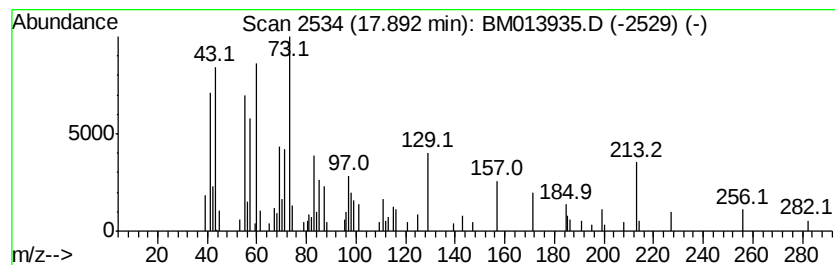
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 1 Undecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.89	2.42 ng/ul	161818	Phenanthrene-d10	16.99

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecanoic acid	186	C11H22O2	000112-37-8	64	
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	64	
3	Tridecanoic acid	214	C13H26O2	000638-53-9	62	
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	53	
5	Dodecanoic acid	200	C12H24O2	000143-07-7	52	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Undecanoic acid	17.89	2.4	ng/ul	161818	4	16.99	1338380	20.0