

Data Path : U:\HPCHEM1\BNA M\DATA\BM012818\
 Data File : BM013932.D
 Acq On : 28 Jan 2018 21:03
 Operator : SJ/JU
 Sample : J1295-17
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6C15

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	3.140	23	26	32	rVB3	43666	60520	1.72%	0.154%
2	6.763	636	642	658	rBV	619800	1047052	29.67%	2.660%
3	6.922	661	669	678	rBV	479601	772003	21.88%	1.961%
4	7.110	696	701	716	rVB	704071	1136877	32.22%	2.888%
5	7.575	773	780	791	rVB	559544	899061	25.48%	2.284%
6	8.293	896	902	912	rBV	806089	1322558	37.48%	3.359%
7	8.734	971	977	987	rBV	701717	1171257	33.19%	2.975%
8	9.128	1038	1044	1048	rBV4	27808	38741	1.10%	0.098%
9	9.446	1092	1098	1109	rBV	584754	1032424	29.26%	2.622%
10	9.981	1183	1189	1206	rBV	816915	1494227	42.34%	3.796%
11	10.351	1244	1252	1259	rBV	725187	1193198	33.81%	3.031%
12	10.499	1271	1277	1293	rBV	702643	1361652	38.59%	3.459%
13	13.651	1806	1813	1818	rBV	1628276	2265776	64.21%	5.755%
14	13.698	1818	1821	1828	rVB	174056	245777	6.96%	0.624%
15	13.922	1851	1859	1870	rBV	1741554	2612146	74.02%	6.635%
16	14.134	1888	1895	1900	rBV2	45172	57805	1.64%	0.147%
17	14.228	1903	1911	1920	rBV2	1049541	1593568	45.16%	4.048%
18	14.469	1946	1952	1970	rBV	316403	753085	21.34%	1.913%
19	15.039	2045	2049	2054	rBV2	33549	49839	1.41%	0.127%
20	15.092	2054	2058	2063	rVB2	58079	81230	2.30%	0.206%
21	15.228	2075	2081	2088	rBV	2134492	3076042	87.17%	7.814%
22	15.375	2100	2106	2116	rBV	506321	781651	22.15%	1.985%
23	15.475	2119	2123	2126	rBV3	31957	47498	1.35%	0.121%
24	15.957	2201	2205	2213	rBV2	55149	79884	2.26%	0.203%
25	16.751	2336	2340	2343	rBV2	48028	55901	1.58%	0.142%
26	16.986	2373	2380	2386	rBV	1360225	1914962	54.27%	4.864%
27	17.086	2389	2397	2409	rVV	2242211	3287816	93.17%	8.351%
28	17.892	2529	2534	2541	rBV3	123184	198645	5.63%	0.505%
29	18.180	2579	2583	2590	rVB7	38036	53663	1.52%	0.136%
30	19.027	2722	2727	2730	rBV2	43436	60735	1.72%	0.154%
31	19.180	2748	2753	2759	rBV8	49910	78251	2.22%	0.199%
32	19.386	2782	2788	2796	rBV	2554573	3528762	100.00%	8.964%
33	20.910	3044	3047	3054	rVB7	64856	111164	3.15%	0.282%
34	21.186	3089	3094	3101	rBV	1423528	1931816	54.74%	4.907%

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35	23.233	3436	3442	3452	rVB2	1748988	3206170	90.86%	8.144%
36	23.374	3460	3466	3475	rVB	905861	1766227	50.05%	4.486%

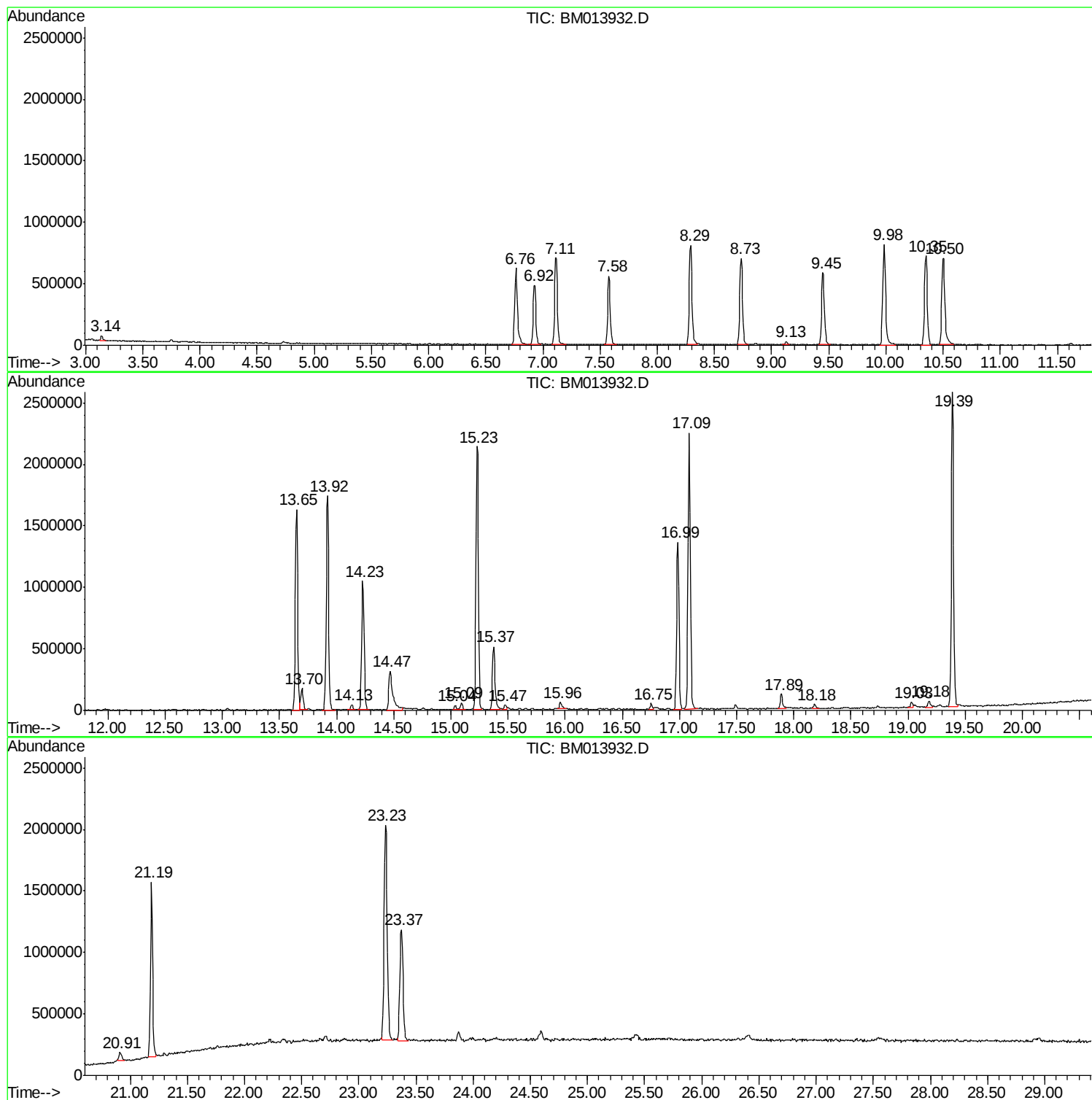
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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM011018.M
Quant Title : SVOA CALIBRATION

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



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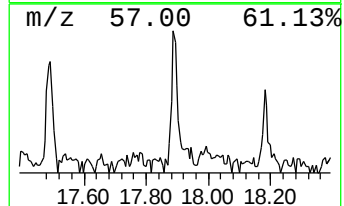
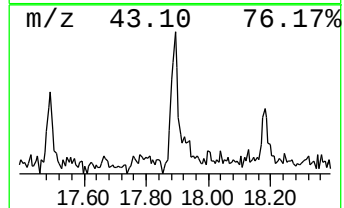
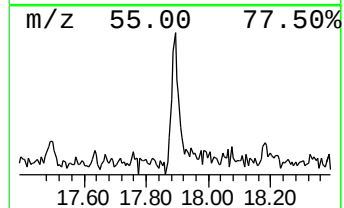
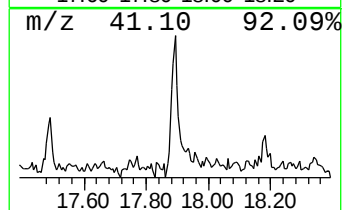
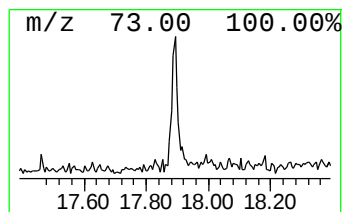
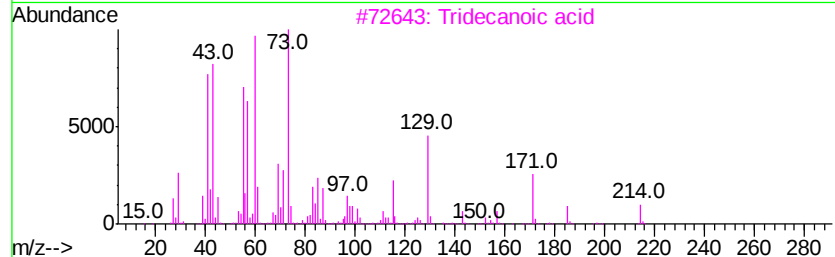
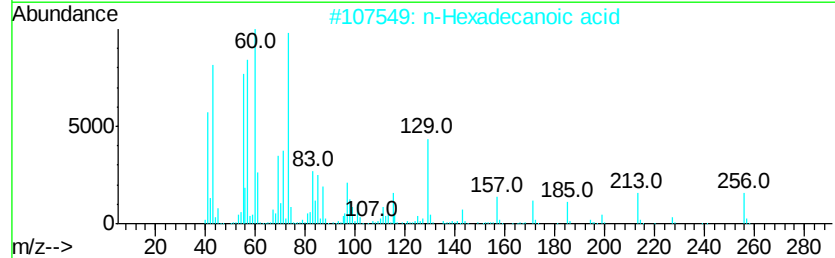
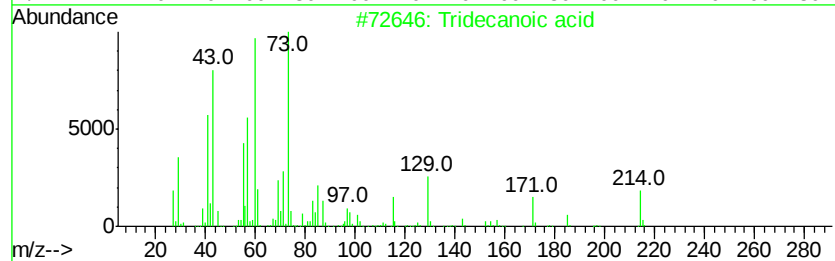
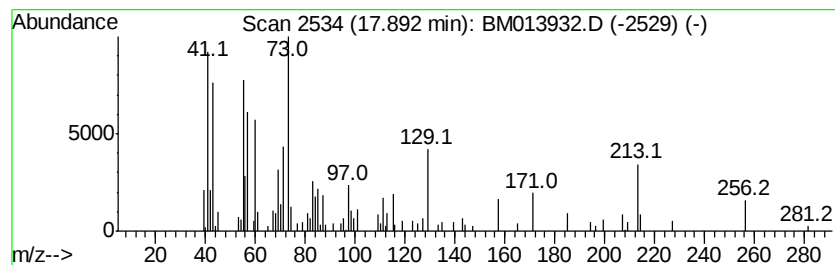
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Peak Number 1 Tridecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.89	2.07 ng/ul	198645	Phenanthrene-d10	16.99

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecanoic acid	214	C13H26O2	000638-53-9	94
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	70
3			Tridecanoic acid	214	C13H26O2	000638-53-9	46
4			Tridecanoic acid	214	C13H26O2	000638-53-9	43
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Tridecanoic acid	17.89	2.1	ng/ul	198645	4	16.99	1914960	20.0