

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_M\DATA\BM011818\
 Data File : BM013656.D
 Acq On : 19 Jan 2018 00:11
 Operator : SJ/JU
 Sample : J1097-20
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DAJQ2

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	3.163	26	30	37	rBV3	31712	41279	1.03%	0.101%
2	6.792	641	647	663	rBV2	575248	1084187	27.03%	2.660%
3	6.957	668	675	685	rVB	456990	697753	17.40%	1.712%
4	7.145	701	707	718	rBV	600090	980627	24.45%	2.406%
5	7.610	779	786	796	rBV	558167	891845	22.24%	2.188%
6	8.322	900	907	919	rBV	733465	1208797	30.14%	2.966%
7	8.769	975	983	995	rBV	640541	1042877	26.00%	2.559%
8	9.486	1098	1105	1113	rBV	536278	884963	22.07%	2.171%
9	10.022	1189	1196	1206	rBV	747320	1292296	32.22%	3.170%
10	10.392	1252	1259	1267	rBV	762943	1260976	31.44%	3.094%
11	10.539	1277	1284	1295	rBV	689894	1260033	31.42%	3.091%
12	13.680	1812	1818	1823	rBV	1575243	2196287	54.76%	5.388%
13	13.727	1823	1826	1834	rVB	524946	730333	18.21%	1.792%
14	13.957	1856	1865	1874	rBV	1704498	2525295	62.97%	6.195%
15	14.174	1897	1902	1906	rBV2	37457	52020	1.30%	0.128%
16	14.263	1910	1917	1928	rVB2	1051921	1647662	41.08%	4.042%
17	14.492	1950	1956	1970	rBV	269893	552867	13.79%	1.356%
18	15.127	2059	2064	2069	rVB2	65582	87007	2.17%	0.213%
19	15.262	2081	2087	2094	rVB	2160104	3025294	75.44%	7.422%
20	15.404	2105	2111	2118	rBV	331572	517014	12.89%	1.268%
21	15.504	2125	2128	2130	rBV2	30158	40155	1.00%	0.099%
22	15.639	2145	2151	2156	rBV	99261	147090	3.67%	0.361%
23	15.992	2206	2211	2214	rBV3	77343	119814	2.99%	0.294%
24	16.680	2321	2328	2335	rBV4	79451	143427	3.58%	0.352%
25	16.786	2342	2346	2349	rBV2	56979	73241	1.83%	0.180%
26	16.839	2351	2355	2365	rVB5	46699	87551	2.18%	0.215%
27	17.015	2380	2385	2393	rVB2	1377622	1900588	47.39%	4.663%
28	17.115	2396	2402	2414	rVB	2341908	3306886	82.46%	8.113%
29	17.527	2468	2472	2476	rVB3	43306	58868	1.47%	0.144%
30	17.921	2535	2539	2544	rBV4	97044	133072	3.32%	0.326%
31	18.215	2586	2589	2595	rBV7	41328	61061	1.52%	0.150%
32	19.215	2755	2759	2762	rBV5	35524	48235	1.20%	0.118%
33	19.421	2788	2794	2801	rVB	2884068	3853360	96.08%	9.454%
34	20.939	3047	3052	3059	rVB4	221714	341236	8.51%	0.837%

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35	21.215	3094	3099	3107	rBV	1833726	2293581	57.19%	5.627%
36	23.280	3443	3450	3461	rVB2	2182438	4010453	100.00%	9.839%
37	23.415	3467	3473	3483	rVB	1175159	2163052	53.94%	5.307%

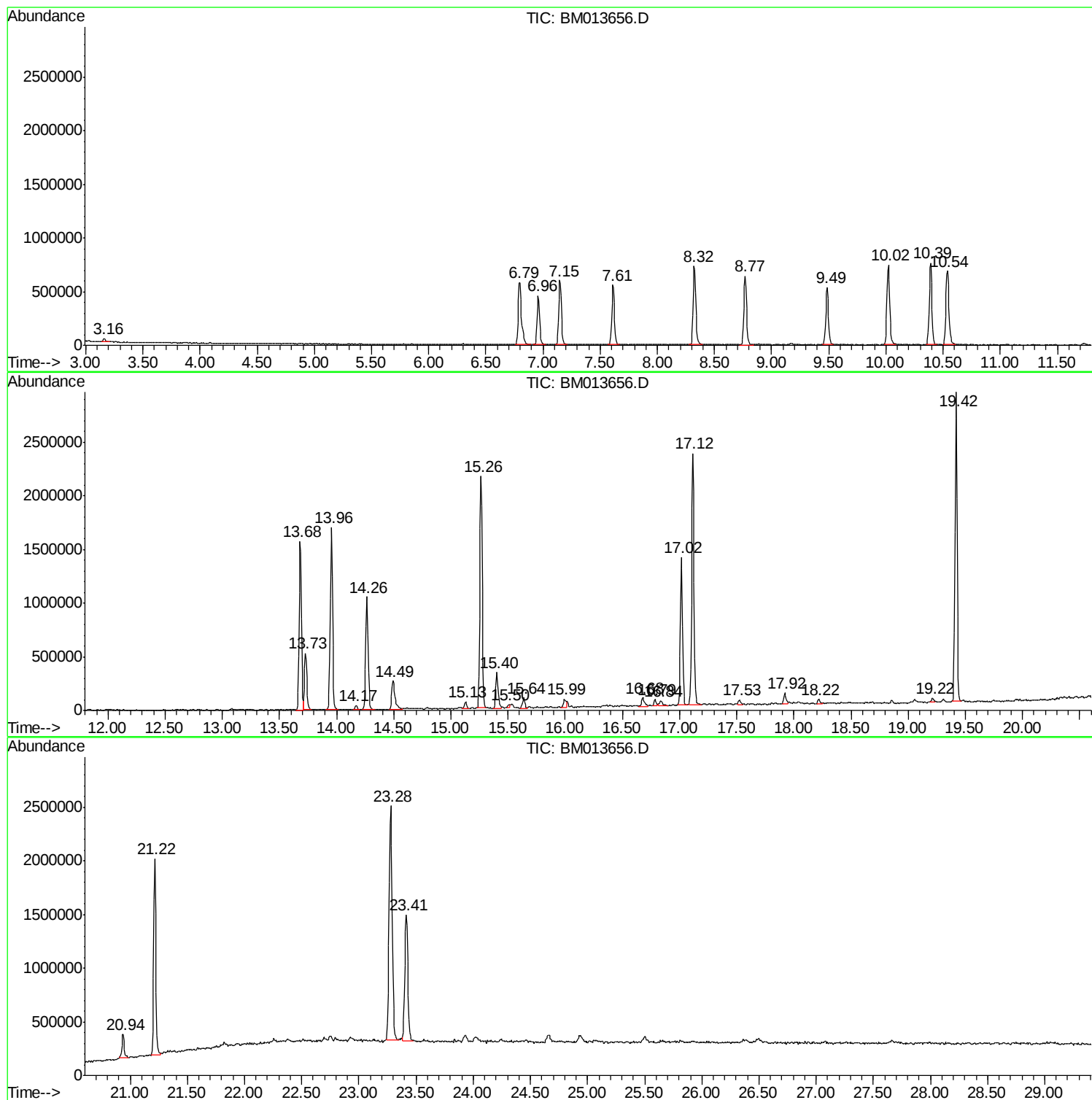
Sum of corrected areas: 40761082

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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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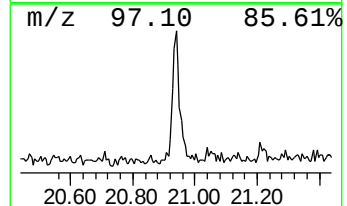
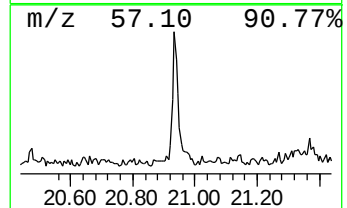
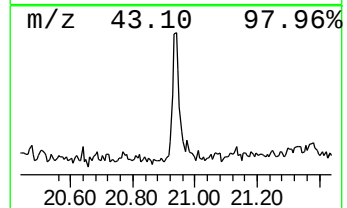
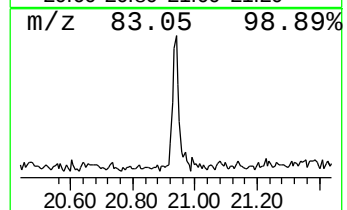
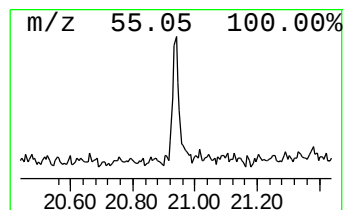
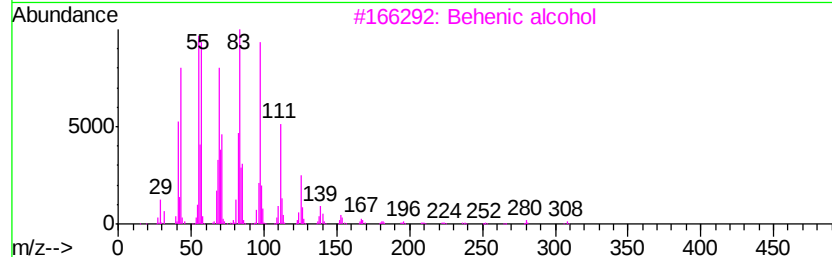
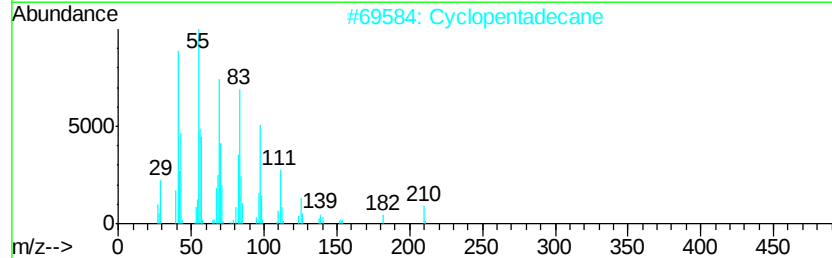
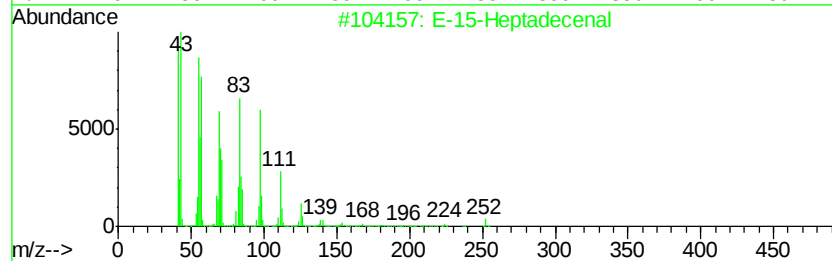
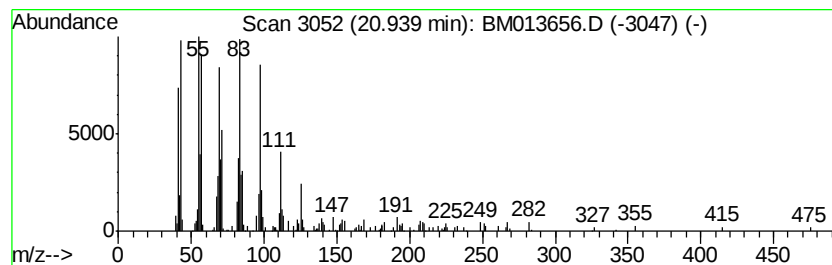
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 Peak Number 1 E-15-Heptadecenal Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.		
20.94	2.98 ng/ul	341236	Chrysene-d12		21.22		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	E-15-Heptadecenal			252	C17H32O	1000130-97-9	97
2	Cyclopentadecane			210	C15H30	000295-48-7	95
3	Behenic alcohol			326	C22H46O	000661-19-8	95
4	1-Heneicosanol			312	C21H44O	015594-90-8	95
5	n-Nonadecanol-1			284	C19H40O	001454-84-8	95



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
E-15-Heptadecenal	20.94	3.0	ng/ul	341236	5	21.22	2293580	20.0