

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_M\DATA\BM011818\
 Data File : BM013649.D
 Acq On : 18 Jan 2018 20:02
 Operator : SJ/JU
 Sample : J1097-14
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DAJP3

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	33	rBV2	28597	36857	1.13%	0.111%
2	6.304	556	564	572	rBV3	20452	35532	1.09%	0.107%
3	6.798	642	648	659	rBV2	514592	949476	29.15%	2.856%
4	6.957	667	675	685	rBV	394238	611590	18.78%	1.839%
5	7.151	701	708	719	rBV	537548	862644	26.49%	2.594%
6	7.616	779	787	796	rBV	527451	858214	26.35%	2.581%
7	8.328	901	908	918	rBV	624667	1046986	32.15%	3.149%
8	8.769	974	983	993	rBV	529527	887695	27.25%	2.670%
9	9.486	1098	1105	1116	rBV	450498	753677	23.14%	2.267%
10	10.022	1189	1196	1213	rBV	648336	1100129	33.78%	3.309%
11	10.392	1251	1259	1268	rBV	664500	1133155	34.79%	3.408%
12	10.539	1275	1284	1294	rBV2	495911	920086	28.25%	2.767%
13	13.686	1812	1819	1823	rBV	1103822	1584703	48.65%	4.766%
14	13.733	1823	1827	1835	rVB	235583	351959	10.81%	1.059%
15	13.957	1859	1865	1876	rVB	1325543	1931213	59.29%	5.808%
16	14.268	1909	1918	1924	rBV2	890559	1391709	42.73%	4.186%
17	14.492	1950	1956	1966	rBV	296980	548964	16.85%	1.651%
18	15.262	2081	2087	2096	rBV	1617901	2287224	70.22%	6.879%
19	15.404	2104	2111	2121	rBV	372000	611001	18.76%	1.838%
20	15.504	2121	2128	2133	rVB6	17992	32750	1.01%	0.098%
21	15.639	2146	2151	2158	rBV	45100	60478	1.86%	0.182%
22	16.680	2322	2328	2334	rBV2	103150	175157	5.38%	0.527%
23	17.015	2379	2385	2393	rBV2	1158519	1658516	50.92%	4.988%
24	17.115	2395	2402	2411	rBV2	1794279	2480023	76.14%	7.459%
25	17.921	2535	2539	2548	rBV3	103160	156931	4.82%	0.472%
26	19.050	2728	2731	2736	rBV4	23685	43473	1.33%	0.131%
27	19.209	2755	2758	2766	rBV6	71449	102079	3.13%	0.307%
28	19.421	2788	2794	2801	rBV	2101583	2884068	88.55%	8.674%
29	20.362	2950	2954	2959	rVB2	101605	117881	3.62%	0.355%
30	20.939	3048	3052	3059	rVB	236738	310988	9.55%	0.935%
31	21.215	3094	3099	3105	rBV2	1626730	2056803	63.15%	6.186%
32	23.280	3443	3450	3460	rVB	1775539	3257047	100.00%	9.796%
33	23.415	3467	3473	3481	rVB	1071573	2009976	61.71%	6.045%

LSC Area Percent Report

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Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 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
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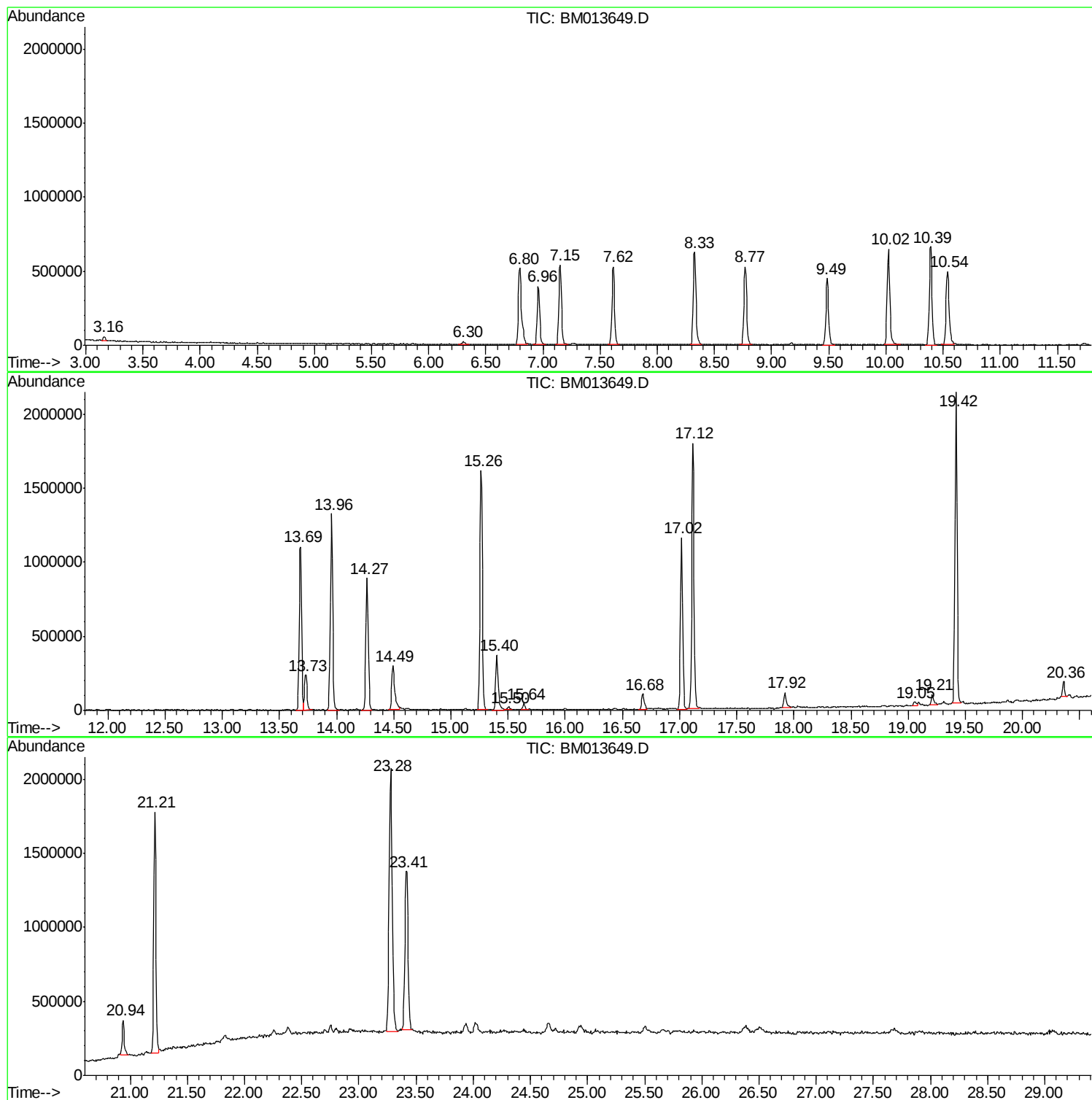
Sum of corrected areas: 33248984

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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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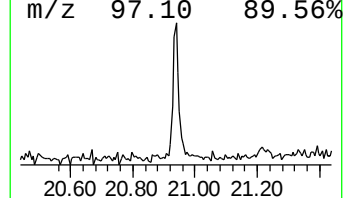
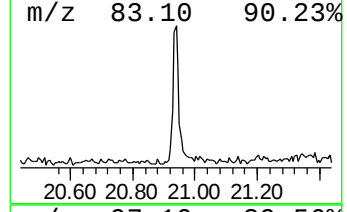
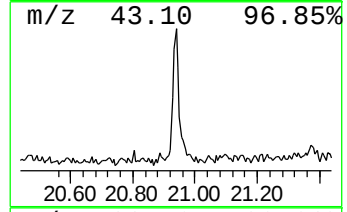
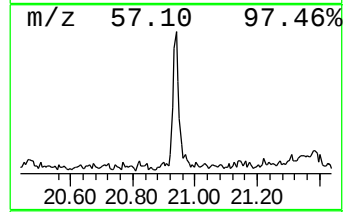
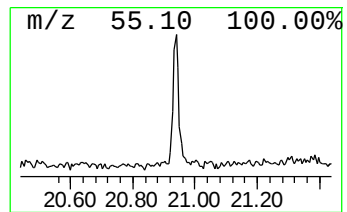
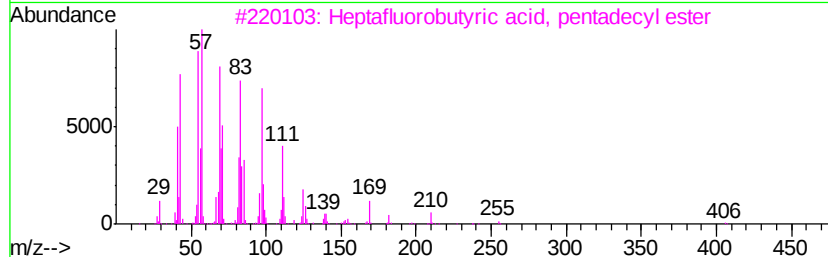
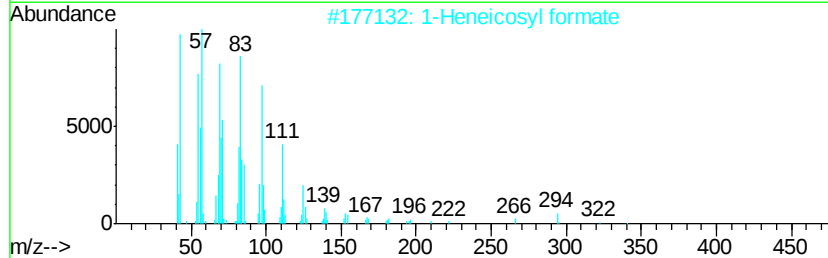
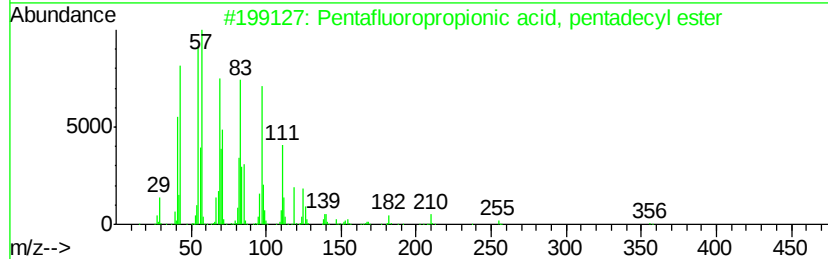
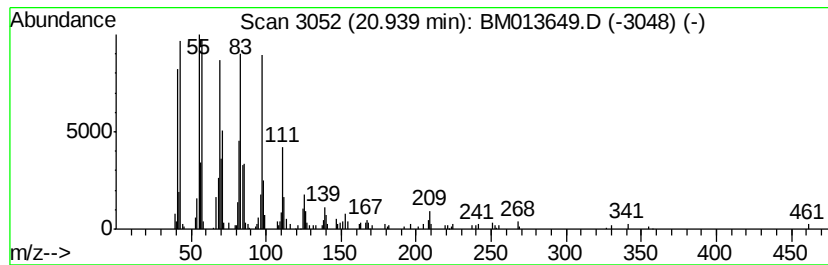
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Pentafluoropropionic acid, ... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.94	3.02 ng/ul	310988	Chrysene-d12	21.22

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	94
2			1-Heneicosyl formate	340	C22H44O2	077899-03-7	94
3			Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	94
4			Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	91
5			Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Pentafluoropropio...	20.94	3.0	ng/ul	310988	5	21.22	2056800	20.0