

Data Path : Z:\HPCHEM1\BNA M\DATA\BM050716\
 Data File : BM005340.D
 Acq On : 08 May 2016 10:56
 Operator : UM/SJ
 Sample : H2772-10
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BD3B1

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-BM050516.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	3.246	90	95	97	rBV	40417	58227	1.89%	0.181%
2	6.939	717	723	734	rBV	451850	739658	23.95%	2.300%
3	7.104	744	751	765	rVB	346129	535173	17.33%	1.664%
4	7.304	779	785	796	rBV	452909	726043	23.51%	2.258%
5	7.769	857	864	873	rBV	365921	588317	19.05%	1.829%
6	8.475	978	984	997	rBV	598913	960844	31.11%	2.988%
7	8.928	1054	1061	1071	rBV	421486	703378	22.77%	2.187%
8	9.645	1176	1183	1194	rBV2	370573	703305	22.77%	2.187%
9	10.180	1267	1274	1291	rBV	567729	981648	31.78%	3.052%
10	10.557	1331	1338	1345	rBV	548161	951813	30.81%	2.960%
11	10.698	1355	1362	1381	rBV	655523	1181116	38.24%	3.673%
12	13.821	1886	1893	1897	rBV	1068489	1558112	50.44%	4.845%
13	13.863	1897	1900	1908	rVB	247504	334718	10.84%	1.041%
14	14.104	1934	1941	1952	rVB	1208698	1846738	59.79%	5.742%
15	14.304	1969	1975	1979	rBV	44989	60167	1.95%	0.187%
16	14.410	1983	1993	2002	rVB2	896214	1390585	45.02%	4.324%
17	14.621	2023	2029	2044	rBV	400184	669423	21.67%	2.082%
18	15.257	2132	2137	2142	rVB	65082	78992	2.56%	0.246%
19	15.404	2156	2162	2172	rVB	1534148	2343701	75.88%	7.288%
20	15.533	2178	2184	2195	rVB	491305	700910	22.69%	2.179%
21	15.645	2198	2203	2210	rBV3	28931	56783	1.84%	0.177%
22	16.115	2278	2283	2291	rBV	68538	110474	3.58%	0.344%
23	16.909	2411	2418	2421	rBV	29762	34667	1.12%	0.108%
24	17.156	2454	2460	2468	rBV2	1200410	1769892	57.30%	5.503%
25	17.256	2471	2477	2488	rVB2	1743775	2597840	84.10%	8.078%
26	18.051	2607	2612	2623	rBV	56211	88421	2.86%	0.275%
27	19.556	2862	2868	2881	rBV2	2167546	3088828	100.00%	9.605%
28	21.050	3117	3122	3135	rBV2	148814	237071	7.68%	0.737%
29	21.350	3167	3173	3183	rBV	1666648	2193309	71.01%	6.820%
30	22.527	3369	3373	3376	rBV	33053	41097	1.33%	0.128%
31	22.903	3434	3437	3442	rVB	34543	46463	1.50%	0.144%
32	23.480	3527	3535	3551	rVB2	1359249	2678584	86.72%	8.329%
33	23.621	3551	3559	3569	rVB2	945531	1833394	59.36%	5.701%
34	24.121	3640	3644	3653	rVB	49707	92930	3.01%	0.289%

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Stop Thrs : 0 Peak Location: TOP

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35	24.879	3767	3773	3782	rVB2	41103	89191	2.89%	0.277%
36	25.750	3916	3921	3934	rVB2	33167	87693	2.84%	0.273%

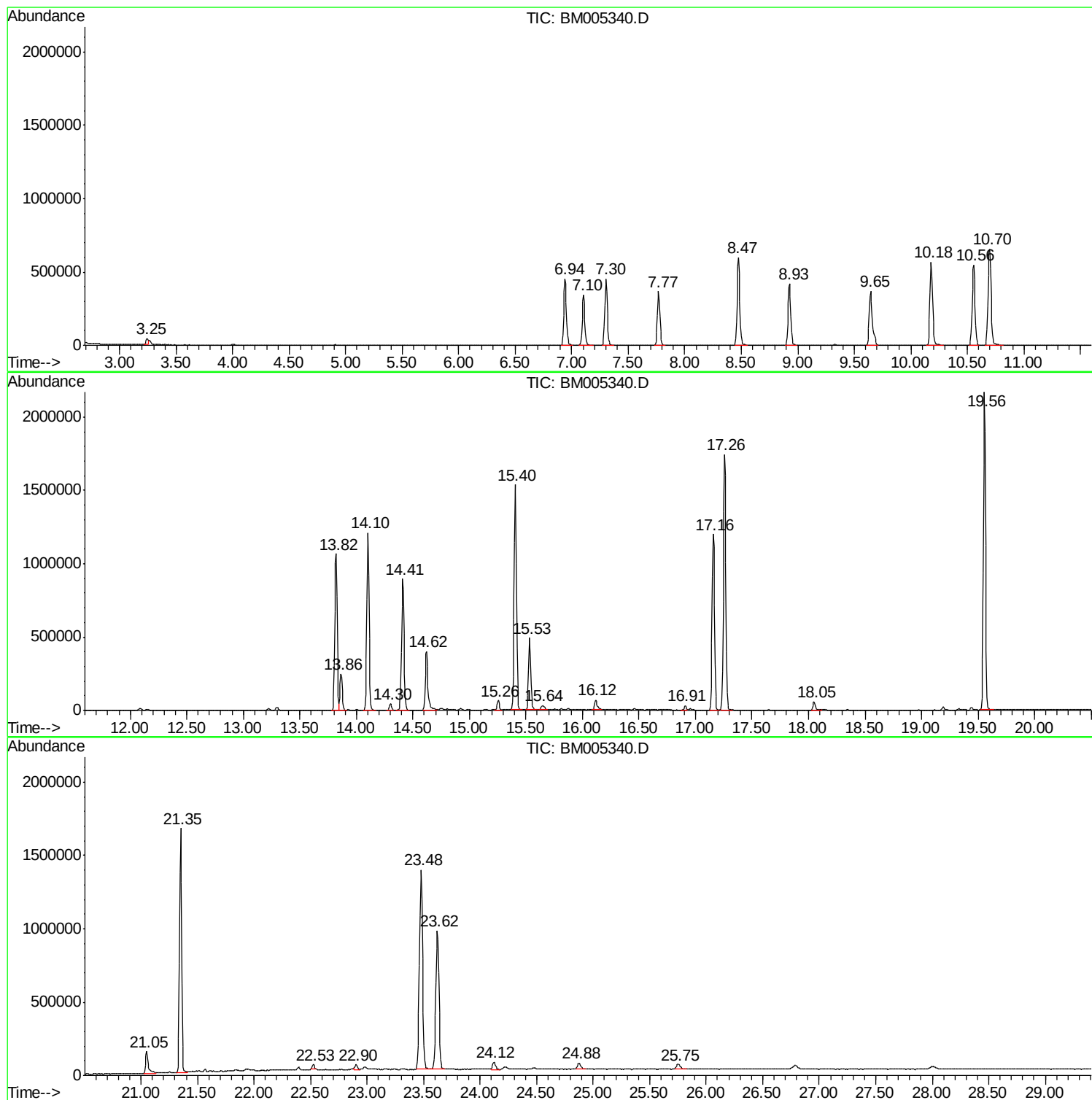
Sum of corrected areas: 32159505

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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM050516.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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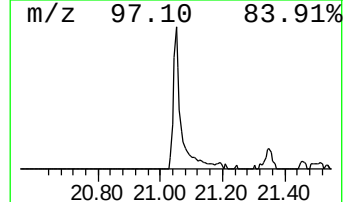
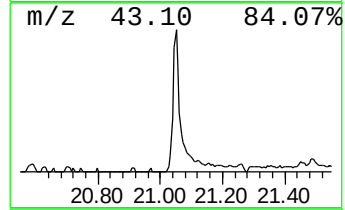
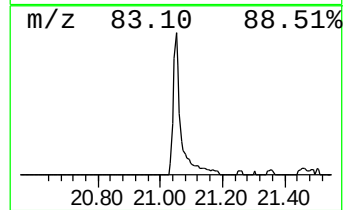
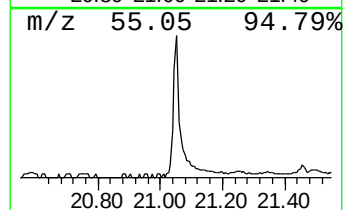
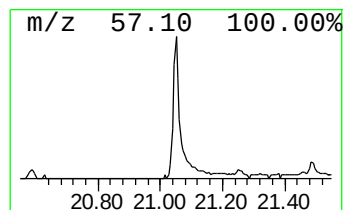
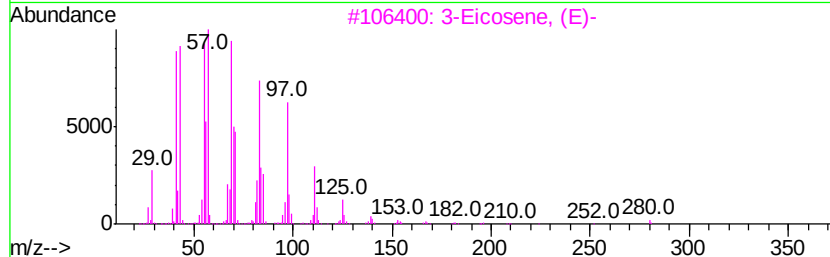
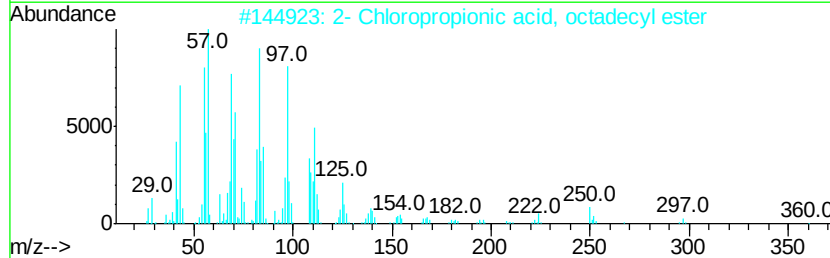
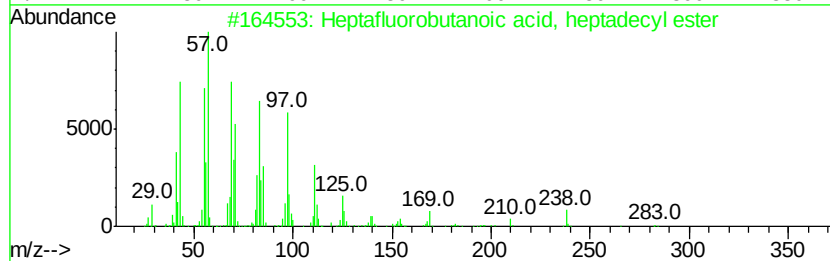
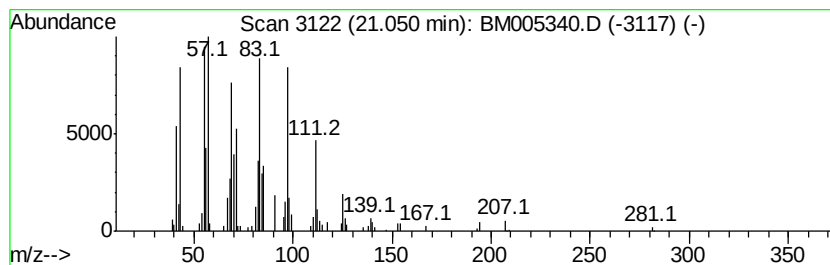
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Peak Number 1 Heptafluorobutanoic acid, h... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.05	2.16 ng/ul	237071	Chrysene-d12	21.35

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptafluorobutanoic acid, heptad...	452	C21H35F7O2	1000282-97-3	94
2			2- Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	91
3			3-Eicosene, (E)-	280	C20H40	074685-33-9	91
4			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91
5			1-Hexadecanol	242	C16H34O	036653-82-4	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Heptafluorobutano...	21.05	2.2	ng/ul	237071	5	21.35	2193310	20.0