

Data Path : Z:\HPCHEM1\BNA M\DATA\BM050716\
 Data File : BM005349.D
 Acq On : 08 May 2016 16:24
 Operator : UM/SJ
 Sample : H2772-23
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BD3C7

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	3.269	95	99	107	rVB	26584	35905	1.03%	0.103%
2	6.940	717	723	737	rBV	501256	812676	23.34%	2.326%
3	7.104	745	751	762	rBV	419249	643863	18.49%	1.843%
4	7.304	778	785	798	rBV	509993	838274	24.08%	2.400%
5	7.769	858	864	871	rBV	398396	642006	18.44%	1.838%
6	8.475	977	984	995	rBV	650585	1087619	31.24%	3.113%
7	8.928	1054	1061	1075	rBV	510600	855446	24.57%	2.449%
8	9.646	1177	1183	1192	rBV	445077	745921	21.42%	2.135%
9	10.181	1267	1274	1292	rBV	631395	1113469	31.98%	3.187%
10	10.557	1331	1338	1347	rVB	584158	1012820	29.09%	2.899%
11	10.693	1355	1361	1381	rBV	606958	1078078	30.96%	3.086%
12	13.822	1885	1893	1897	rBV	1256194	1805137	51.85%	5.167%
13	13.863	1897	1900	1907	rVB	204738	276664	7.95%	0.792%
14	14.104	1934	1941	1951	rBV	1390904	2119310	60.87%	6.067%
15	14.298	1969	1974	1979	rBV	54704	72925	2.09%	0.209%
16	14.410	1983	1993	2006	rVB2	900310	1433089	41.16%	4.102%
17	14.622	2023	2029	2045	rBV	419837	707239	20.31%	2.025%
18	15.257	2132	2137	2142	rVB	75534	94922	2.73%	0.272%
19	15.404	2156	2162	2171	rVB	1783566	2655550	76.27%	7.602%
20	15.533	2178	2184	2195	rVB	520331	749969	21.54%	2.147%
21	15.645	2198	2203	2210	rBV2	34464	64875	1.86%	0.186%
22	16.116	2279	2283	2291	rBV	70025	105844	3.04%	0.303%
23	17.157	2454	2460	2469	rBV2	1189633	1767548	50.77%	5.060%
24	17.257	2471	2477	2493	rVB2	1973727	2945299	84.59%	8.431%
25	18.051	2607	2612	2628	rBV	94936	154484	4.44%	0.442%
26	19.186	2801	2805	2813	rBV	25899	40604	1.17%	0.116%
27	19.333	2825	2830	2836	rBV	24568	36878	1.06%	0.106%
28	19.557	2862	2868	2880	rBV2	2298425	3481717	100.00%	9.967%
29	21.051	3117	3122	3133	rBV2	175370	279393	8.02%	0.800%
30	21.351	3167	3173	3181	rBV	1601837	2098369	60.27%	6.007%
31	22.192	3312	3316	3322	rBV	66144	82054	2.36%	0.235%
32	22.392	3346	3350	3356	rVB2	33912	46502	1.34%	0.133%
33	22.521	3369	3372	3379	rVB	33412	47351	1.36%	0.136%
34	22.903	3433	3437	3442	rVB	44391	59817	1.72%	0.171%

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35	23.480	3526	3535	3544	rBV2	1484073	2884200	82.84%	8.256%
36	23.621	3551	3559	3572	rVB2	881490	1704782	48.96%	4.880%
37	24.127	3639	3645	3654	rVB	64382	127933	3.67%	0.366%
38	24.880	3767	3773	3782	rVB2	56977	125432	3.60%	0.359%
39	25.756	3916	3922	3931	rVB3	41780	98682	2.83%	0.282%

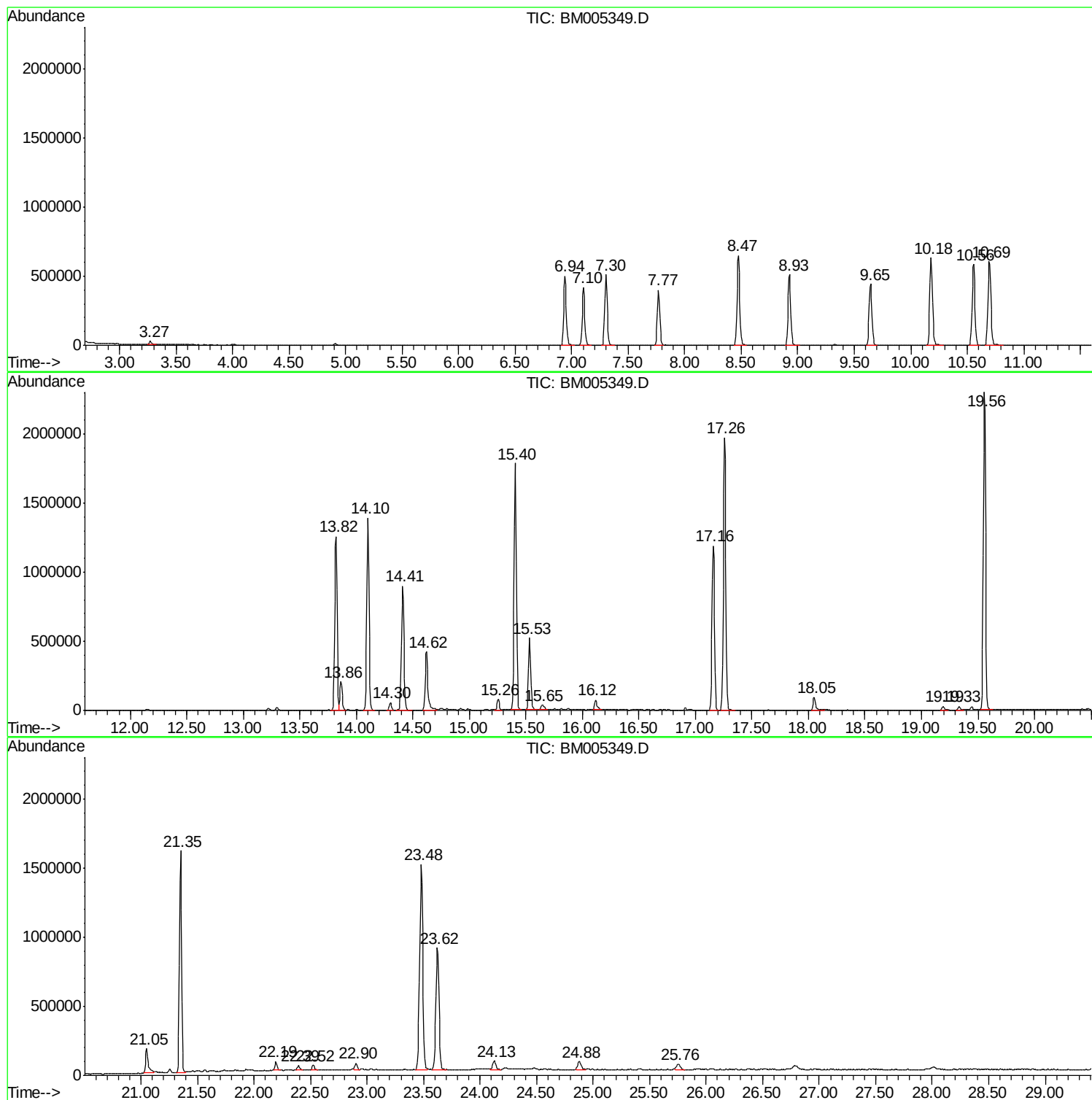
Sum of corrected areas: 34932646

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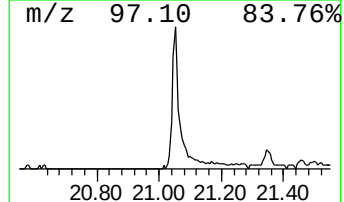
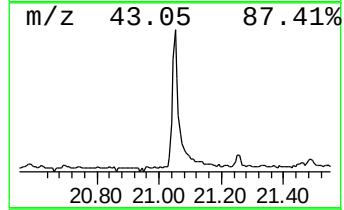
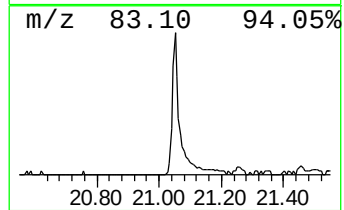
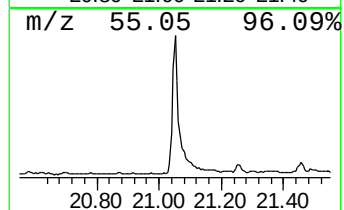
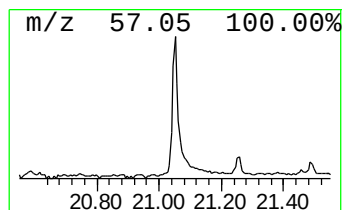
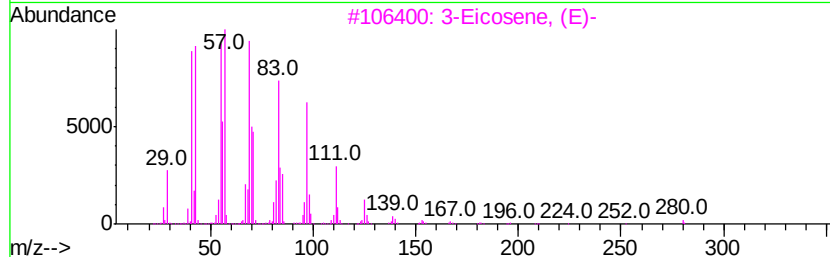
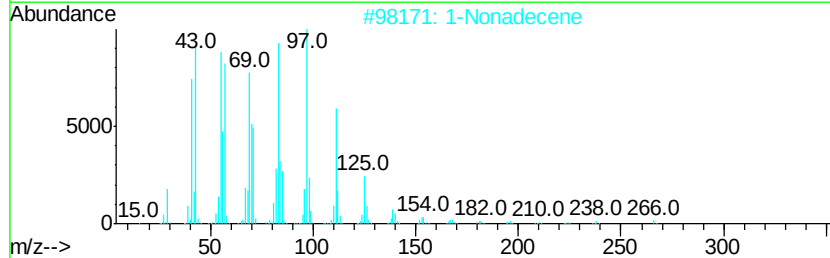
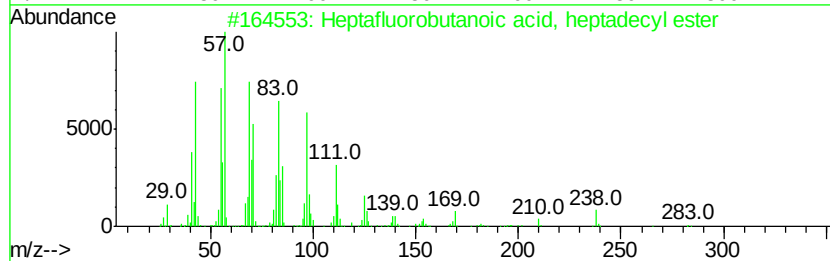
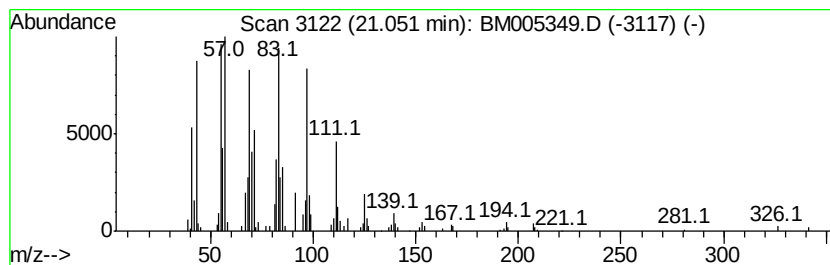
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Peak Number 1 Heptafluorobutanoic acid, h... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
21.05	2.66 ng/ul	279393	Chrysene-d12	21.35		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptafluorobutanoic acid, heptad...	452	C21H35F7O2	1000282-97-3	94
2		1-Nonadecene	266	C19H38	018435-45-5	91
3		3-Eicosene, (E)-	280	C20H40	074685-33-9	91
4		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91
5		Trifluoroacetic acid, n-octadecy...	366	C20H37F3O2	079392-43-1	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Heptafluorobutano...	21.05	2.7	ng/ul	279393	5	21.35	2098370	20.0