

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM051116\
 Data File : BM005383.D
 Acq On : 11 May 2016 11:35
 Operator : UM/SJ
 Sample : H2888-18
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9WY0

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	6.934	715	722	736	rBV	340056	564644	19.91%	1.795%
2	7.093	742	749	757	rBV	280916	436589	15.40%	1.388%
3	7.293	777	783	795	rBV	348679	558890	19.71%	1.777%
4	7.757	854	862	870	rBV	417509	676993	23.88%	2.152%
5	8.463	976	982	990	rBV	474360	755924	26.66%	2.403%
6	8.916	1053	1059	1074	rBV	366202	590377	20.82%	1.877%
7	9.634	1175	1181	1191	rBV	313457	521661	18.40%	1.659%
8	10.169	1266	1272	1289	rBV	460971	781449	27.56%	2.485%
9	10.545	1329	1336	1352	rBV	669607	1139023	40.17%	3.622%
10	10.686	1352	1360	1376	rBV	475226	821522	28.97%	2.612%
11	13.292	1795	1803	1808	rBV	19512	29787	1.05%	0.095%
12	13.810	1884	1891	1896	rBV	992278	1427672	50.35%	4.539%
13	13.857	1896	1899	1906	rVB	199735	258442	9.11%	0.822%
14	14.092	1932	1939	1950	rBV	1066345	1595949	56.29%	5.074%
15	14.292	1968	1973	1978	rVB	74835	93035	3.28%	0.296%
16	14.404	1981	1992	1999	rBV2	1108744	1728231	60.95%	5.495%
17	14.610	2022	2027	2044	rBV	405020	655350	23.11%	2.084%
18	15.245	2131	2135	2140	rVB	101926	125152	4.41%	0.398%
19	15.398	2154	2161	2169	rVB	1407980	2079002	73.32%	6.610%
20	15.527	2177	2183	2194	rVB	475099	689958	24.33%	2.194%
21	15.639	2194	2202	2209	rBV3	33095	76689	2.70%	0.244%
22	16.110	2277	2282	2293	rBV	97032	155373	5.48%	0.494%
23	16.904	2410	2417	2421	rBV	31309	41885	1.48%	0.133%
24	17.151	2452	2459	2469	rBV2	1472145	2182231	76.96%	6.938%
25	17.251	2469	2476	2485	rVB2	1553162	2305607	81.31%	7.331%
26	18.039	2604	2610	2620	rBV	49645	74550	2.63%	0.237%
27	19.551	2860	2867	2883	rBV2	1924485	2835433	100.00%	9.015%
28	21.045	3116	3121	3130	rBV	209829	296251	10.45%	0.942%
29	21.250	3152	3156	3159	rBV	36037	38290	1.35%	0.122%
30	21.345	3166	3172	3182	rBV	1973845	2597742	91.62%	8.259%
31	21.921	3266	3270	3278	rBV3	22092	44622	1.57%	0.142%
32	22.386	3344	3349	3354	rBV	48634	64634	2.28%	0.206%
33	22.892	3431	3435	3440	rVB	65241	90644	3.20%	0.288%
34	23.468	3525	3533	3545	rVB2	1252718	2396748	84.53%	7.620%

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35	23.615	3549	3558	3569	rBV2	1112248	2151254	75.87%	6.840%
36	24.115	3636	3643	3651	rVB	84868	159984	5.64%	0.509%
37	24.209	3654	3659	3667	rVB6	17419	37246	1.31%	0.118%
38	24.862	3763	3770	3780	rBV	75649	166662	5.88%	0.530%
39	25.738	3913	3919	3929	rVB2	46335	112660	3.97%	0.358%
40	26.768	4088	4094	4104	rVB3	33639	93444	3.30%	0.297%

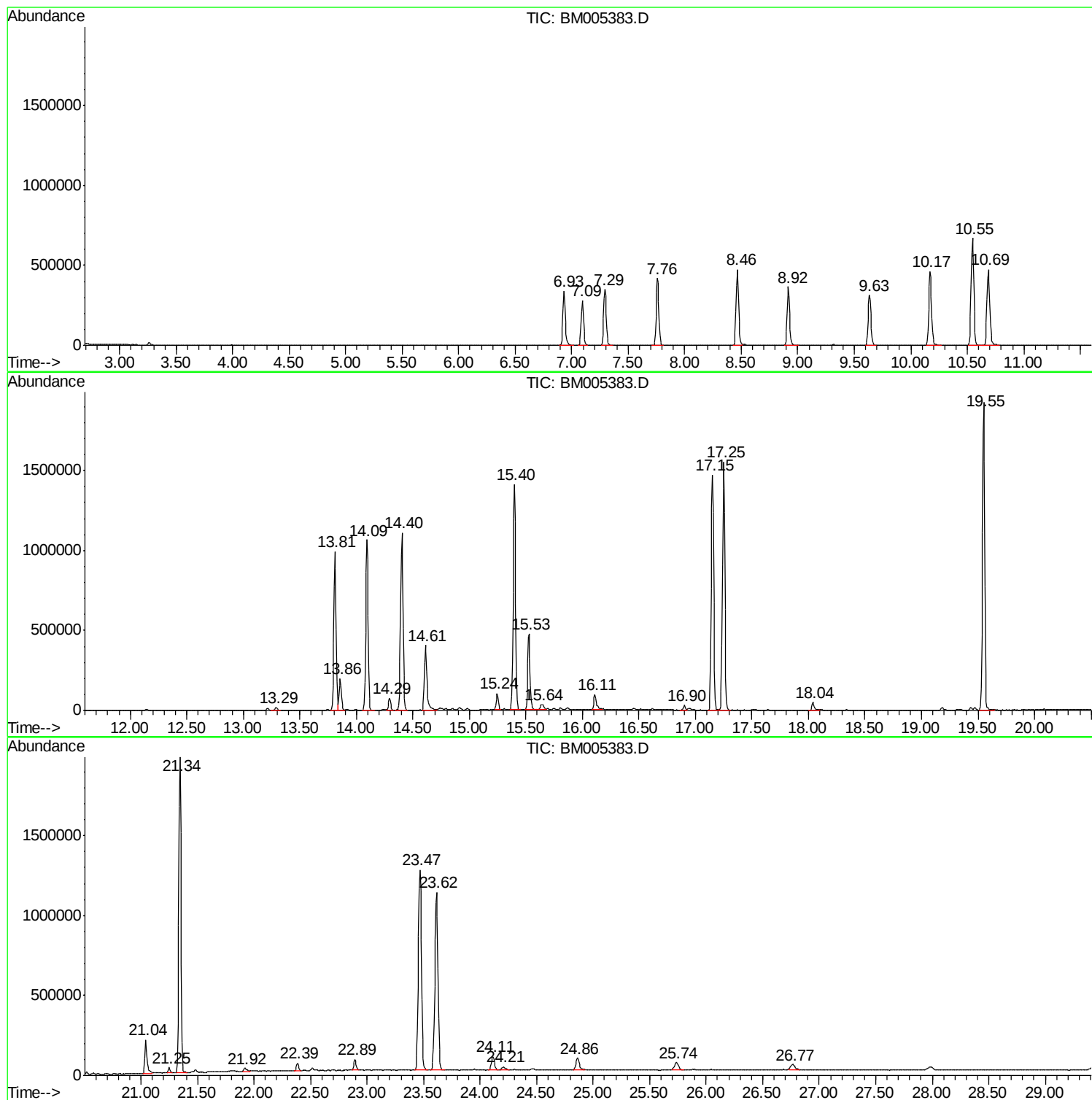
Sum of corrected areas: 31451599

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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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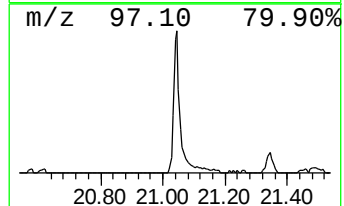
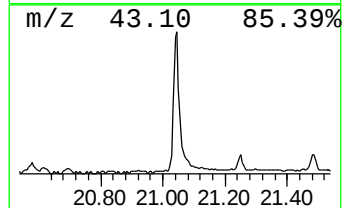
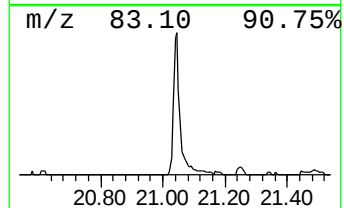
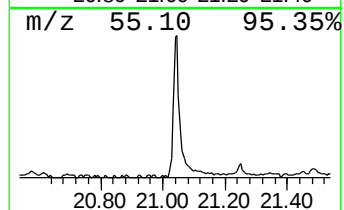
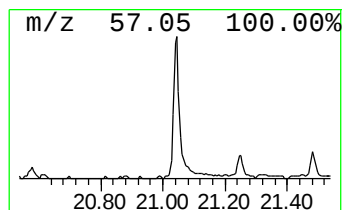
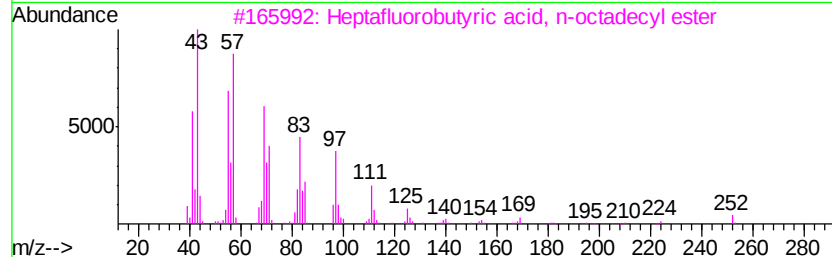
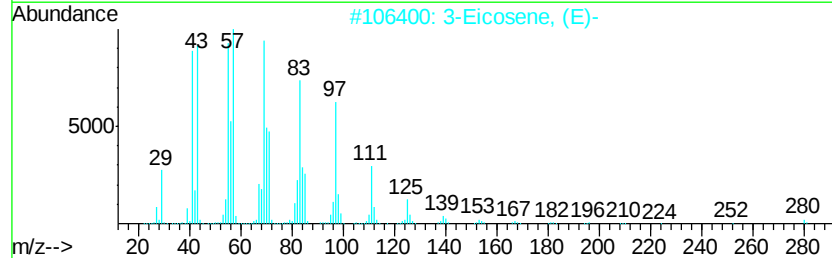
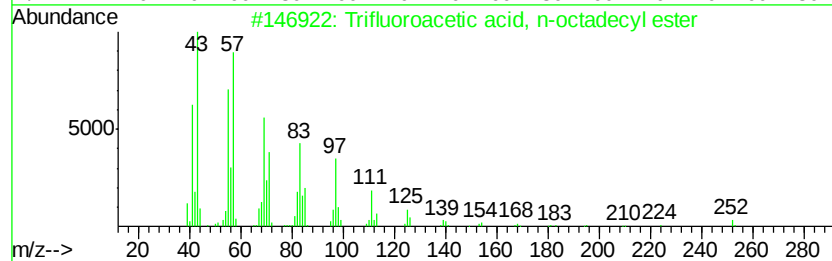
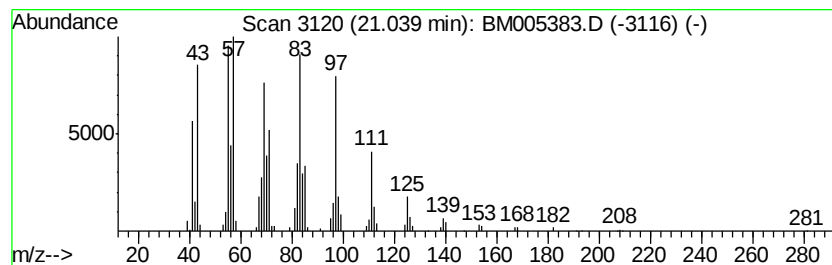
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Peak Number 1 Trifluoroacetic acid, n-oct... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.04	2.28 ng/ul	296251	Chrysene-d12	21.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Trifluoroacetic acid, n-octadecy...	366	C20H37F3O2	079392-43-1	91
2		3-Eicosene, (E)-	280	C20H40	074685-33-9	91
3		Heptafluorobutyric acid, n-octad...	466	C22H37F7O2	000400-57-7	91
4		1-Nonadecene	266	C19H38	018435-45-5	90
5		1-Octadecanol	270	C18H38O	000112-92-5	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Trifluoroacetic a...	21.04	2.3	ng/ul	296251	5	21.34	2597740	20.0