

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA M\DATA\BM121317\
 Data File : BM013376.D
 Acq On : 13 Dec 2017 16:36
 Operator : SJ/JU
 Sample : I6801-13
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F9B01

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-BM113017.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	6.863	635	642	654	rVB	750866	1345688	23.57%	2.494%
2	7.028	663	670	679	rVB	568482	902573	15.81%	1.673%
3	7.216	696	702	710	rVB	792285	1250038	21.90%	2.317%
4	7.681	773	781	789	rBV	609890	981827	17.20%	1.820%
5	8.387	895	901	911	rBV	1028174	1645879	28.83%	3.051%
6	8.834	971	977	987	rBV	811784	1366100	23.93%	2.532%
7	9.552	1091	1099	1110	rBV	695759	1168652	20.47%	2.166%
8	10.087	1180	1190	1200	rBV	1062992	1791866	31.39%	3.321%
9	10.463	1246	1254	1262	rBV	835839	1403788	24.59%	2.602%
10	10.604	1270	1278	1294	rBV	955554	1660025	29.08%	3.077%
11	13.740	1805	1811	1816	rBV	2043801	2888376	50.59%	5.354%
12	13.787	1816	1819	1826	rVB	403761	514927	9.02%	0.954%
13	14.016	1851	1858	1866	rBV	2313046	3398461	59.53%	6.299%
14	14.328	1902	1911	1918	rBV2	1257240	1957146	34.28%	3.628%
15	14.539	1939	1947	1967	rBV	804123	1368196	23.96%	2.536%
16	15.186	2052	2057	2062	rVB2	69965	86349	1.51%	0.160%
17	15.322	2072	2080	2092	rBV	2982145	4158363	72.84%	7.708%
18	15.451	2095	2102	2111	rBV	762786	1111943	19.48%	2.061%
19	15.563	2115	2121	2132	rVV6	38612	86354	1.51%	0.160%
20	16.051	2200	2204	2211	rBV	69108	106431	1.86%	0.197%
21	17.075	2371	2378	2388	rBV2	1830242	2577673	45.15%	4.778%
22	17.175	2388	2395	2402	rVV	3381596	4713885	82.57%	8.738%
23	17.975	2526	2531	2540	rBV2	164348	250903	4.39%	0.465%
24	19.110	2718	2724	2727	rBV2	44919	62159	1.09%	0.115%
25	19.263	2746	2750	2755	rBV6	42550	61137	1.07%	0.113%
26	19.474	2779	2786	2792	rBV	4217132	5709179	100.00%	10.583%
27	20.980	3038	3042	3049	rBV	297492	403156	7.06%	0.747%
28	21.263	3085	3090	3097	rBV	2406162	3002388	52.59%	5.565%
29	22.815	3352	3354	3363	rVB6	79066	109445	1.92%	0.203%
30	23.351	3438	3445	3457	rVB2	2708078	5117188	89.63%	9.485%
31	23.492	3462	3469	3478	rVB	1399893	2551508	44.69%	4.730%
32	24.021	3556	3559	3565	rVB4	116969	196665	3.44%	0.365%

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-BM113017.M
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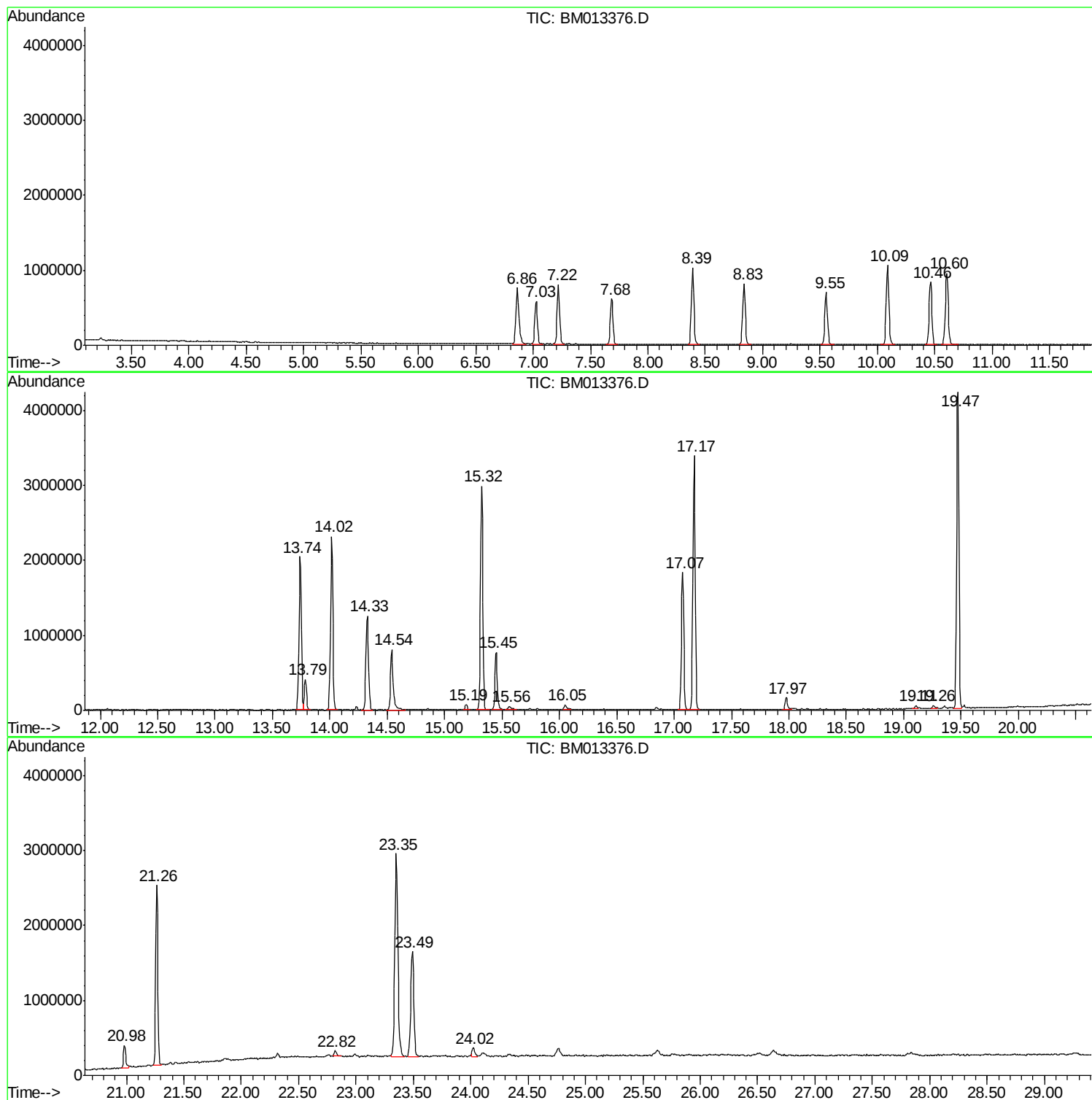
Sum of corrected areas: 53948268

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM113017.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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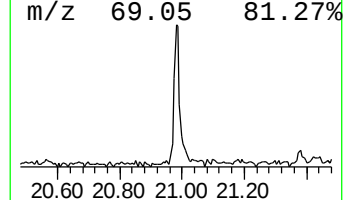
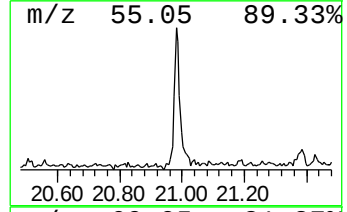
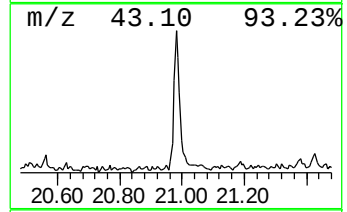
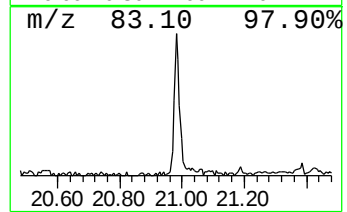
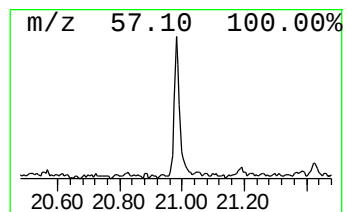
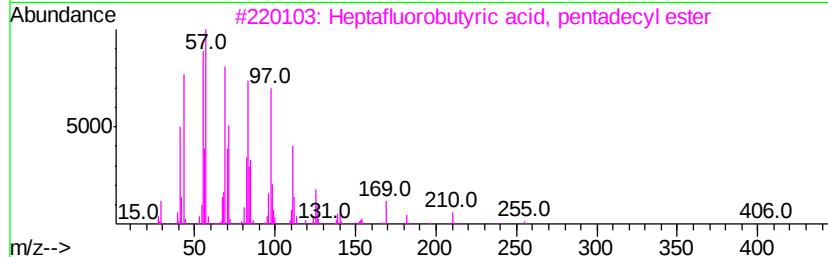
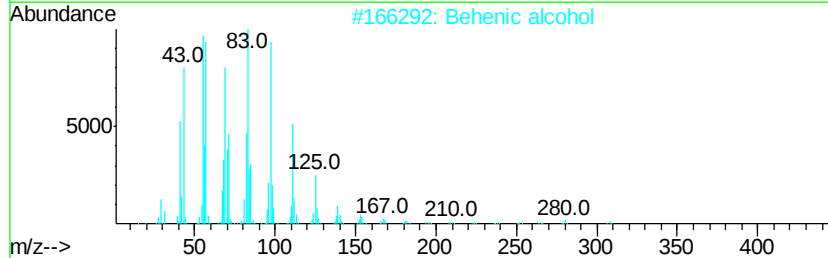
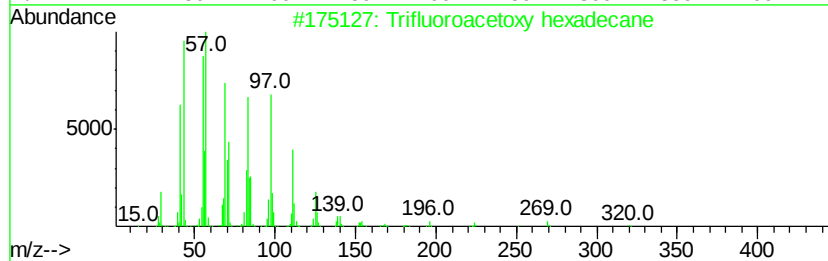
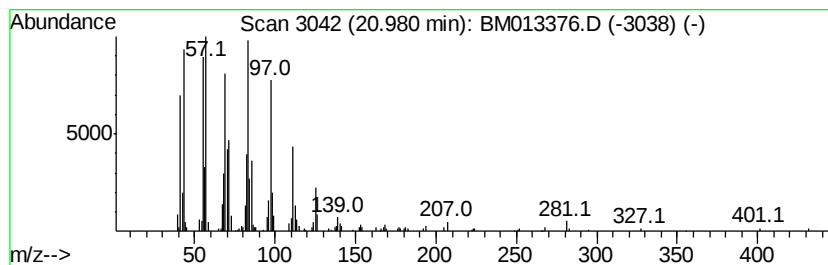
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Trifluoroacetoxy hexadecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
20.98	2.69 ng/ul	403156	Chrysene-d12	21.26		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	94
2		Behenic alcohol	326	C22H46O	000661-19-8	94
3		Heptafluorobutvric acid, pentade...	424	C19H31F7O2	959261-23-5	94
4		1-Heneicosyl formate	340	C22H44O2	077899-03-7	94
5		Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Trifluoroacetoxy ...	20.98	2.7	ng/ul	403156	5	21.26	3002390	20.0