

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100319\
 Data File : BM022996.D
 Acq On : 05 Oct 2019 17:53
 Operator : JU
 Sample : K5050-14
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JLMD2

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % 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:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.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	3.263	44	47	53	rBV	53552	71229	1.43%	0.121%
2	3.575	98	100	113	rBV	10456	28338	0.57%	0.048%
3	3.993	167	171	179	rVB2	10626	19535	0.39%	0.033%
4	5.922	496	499	506	rBV4	4818	7606	0.15%	0.013%
5	6.463	587	591	599	rBV4	7494	12988	0.26%	0.022%
6	6.957	668	675	692	rBV2	1075604	1888164	37.92%	3.204%
7	7.122	694	703	720	rBV	791231	1269041	25.49%	2.153%
8	7.322	730	737	750	rVB	1091918	1711391	34.37%	2.904%
9	7.786	809	816	824	rBV	829959	1296039	26.03%	2.199%
10	7.857	824	828	834	rVB2	7844	11612	0.23%	0.020%
11	8.492	928	936	949	rBV	1376603	2154361	43.27%	3.655%
12	8.939	1005	1012	1024	rBV	993307	1602610	32.19%	2.719%
13	9.110	1038	1041	1045	rVB3	4846	5220	0.10%	0.009%
14	9.386	1080	1088	1093	rBV	9575	14481	0.29%	0.025%
15	9.663	1128	1135	1143	rBV	775534	1313995	26.39%	2.230%
16	10.198	1219	1226	1242	rBV	1414393	2275131	45.70%	3.860%
17	10.574	1283	1290	1298	rBV	1203652	2001028	40.19%	3.395%
18	10.710	1304	1313	1330	rBV	1334391	2260081	45.39%	3.835%
19	12.169	1555	1561	1568	rVB2	20088	30889	0.62%	0.052%
20	13.263	1741	1747	1752	rVB4	4920	7669	0.15%	0.013%
21	13.327	1755	1758	1763	rVB4	3427	5258	0.11%	0.009%
22	13.833	1837	1844	1848	rBV	2443798	3257996	65.44%	5.528%
23	13.880	1848	1852	1860	rVB	849142	1167960	23.46%	1.982%
24	14.115	1885	1892	1903	rBV	2800904	4090845	82.16%	6.941%
25	14.333	1924	1929	1932	rBV2	6395	7629	0.15%	0.013%
26	14.421	1937	1944	1956	rVB	1887310	2782469	55.89%	4.721%
27	14.615	1971	1977	1998	rBV	668406	1054965	21.19%	1.790%
28	14.774	2001	2004	2010	rVB3	3696	6856	0.14%	0.012%
29	14.839	2010	2015	2021	rBV4	16473	24904	0.50%	0.042%
30	15.021	2042	2046	2050	rVV4	4124	5524	0.11%	0.009%
31	15.233	2077	2082	2086	rBV5	3651	6358	0.13%	0.011%
32	15.286	2086	2091	2096	rVB3	7846	10820	0.22%	0.018%
33	15.415	2106	2113	2121	rBV	3448149	4922038	98.86%	8.352%
34	15.527	2126	2132	2142	rBV	647264	877184	17.62%	1.488%

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100319\
Data File : BM022996.D
Acq On : 05 Oct 2019 17:53
Operator : JU
Sample : K5050-14
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JLMD2

Integration Parameters: LSCINT.P

Integrator: RTE
Smoothing : OFF
Sampling : 1
Start Thrs: 0.2
Stop Thrs : 0
Filtering: 5
Min Area: 0.1 % 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:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
Title : SVOA CALIBRATION

35	15.651	2149	2153	2158	rBV	35019	48808	0.98%	0.083%
36	15.780	2170	2175	2180	rVB5	3614	6872	0.14%	0.012%
37	16.145	2232	2237	2239	rBV3	5608	7551	0.15%	0.013%
38	16.198	2242	2246	2250	rVB4	13791	17708	0.36%	0.030%
39	16.315	2261	2266	2269	rVB4	3652	5462	0.11%	0.009%
40	16.409	2279	2282	2287	rVB	5818	6439	0.13%	0.011%
41	16.939	2367	2372	2377	rBV3	7202	13257	0.27%	0.022%
42	17.162	2403	2410	2420	rBV2	2118522	2971314	59.68%	5.042%
43	17.262	2420	2427	2438	rVV	3468566	4897511	98.37%	8.310%
44	17.351	2439	2442	2449	rVB6	9833	15128	0.30%	0.026%
45	17.545	2470	2475	2481	rBV3	5908	11457	0.23%	0.019%
46	17.933	2535	2541	2542	rBV5	2916	5130	0.10%	0.009%
47	17.950	2542	2544	2550	rVV5	3366	6504	0.13%	0.011%
48	18.056	2557	2562	2570	rBV	179629	249120	5.00%	0.423%
49	18.362	2611	2614	2618	rBV3	8785	12037	0.24%	0.020%
50	18.615	2653	2657	2658	rBV4	4363	5942	0.12%	0.010%
51	18.833	2690	2694	2696	rBV3	3977	6226	0.13%	0.011%
52	18.997	2718	2722	2725	rBV2	9208	11360	0.23%	0.019%
53	19.186	2750	2754	2758	rBV	33928	45894	0.92%	0.078%
54	19.339	2776	2780	2784	rBV4	30061	40718	0.82%	0.069%
55	19.439	2793	2797	2803	rBV	28462	44698	0.90%	0.076%
56	19.556	2810	2817	2823	rBV	3677144	4978868	100.00%	8.448%
57	21.056	3068	3072	3078	rBV	289160	406972	8.17%	0.691%
58	21.339	3115	3120	3127	rBV	1867595	2420754	48.62%	4.107%
59	23.456	3473	3480	3492	rVB	2175968	4141019	83.17%	7.026%
60	23.597	3498	3504	3512	rVB	1277776	2356931	47.34%	3.999%

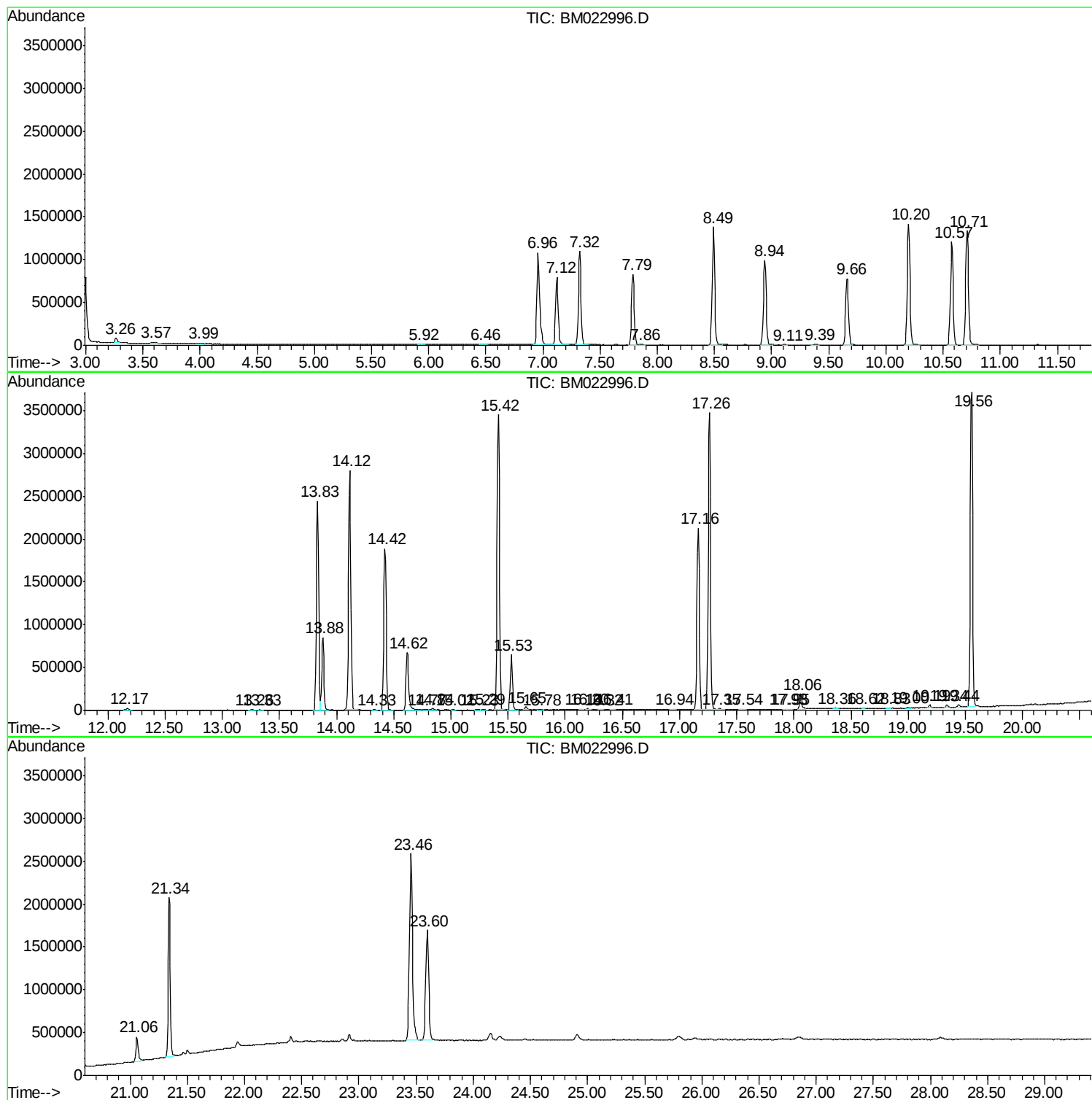
Sum of corrected areas: 58935894

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100319\
Data File : BM022996.D
Acq On : 05 Oct 2019 17:53
Operator : JU
Sample : K5050-14
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JLMD2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100319\
Data File : BM022996.D
Acq On : 05 Oct 2019 17:53
Operator : JU
Sample : K5050-14
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JLMD2

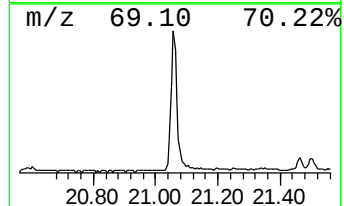
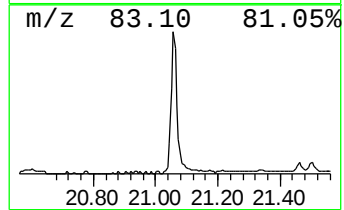
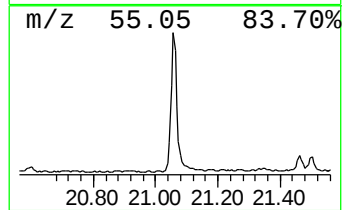
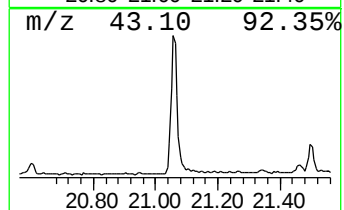
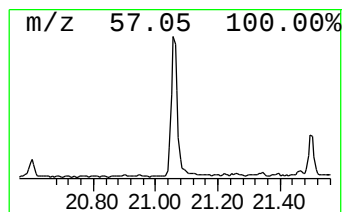
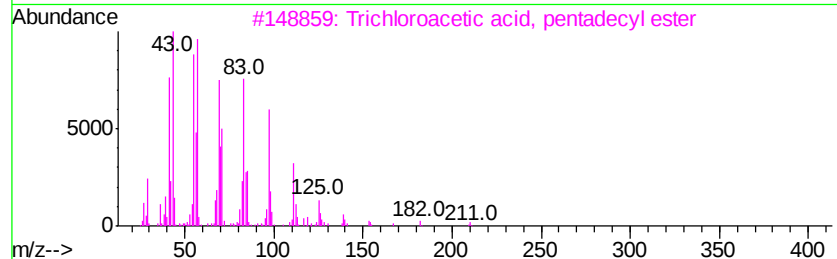
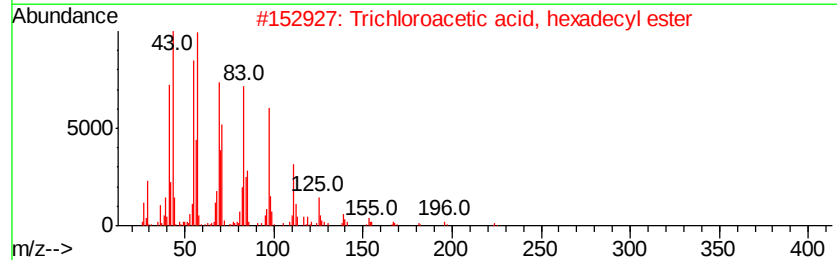
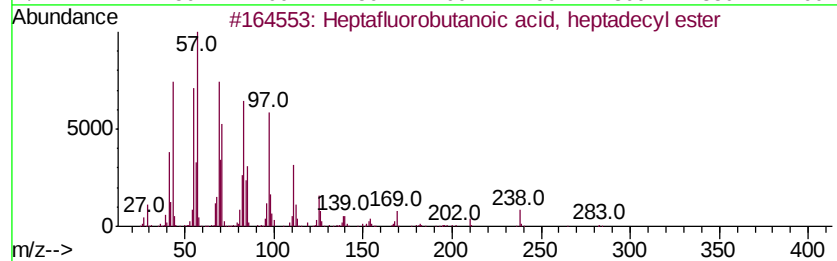
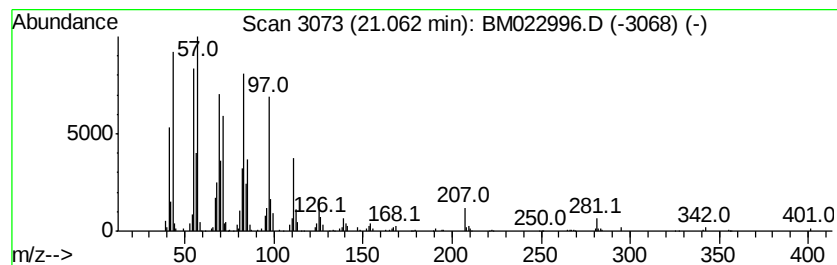
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.06	3.36 ng/ul	406972	Chrysene-d12	21.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptafluorobutanoic acid, heptad...	452	C21H35F7O2	1000282-97-3	94
2		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94
3		Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	94
4		Cyclopentadecane	210	C15H30	000295-48-7	93
5		2- Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM100319\
Data File : BM022996.D
Acq On : 05 Oct 2019 17:53
Operator : JU
Sample : K5050-14
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JLMD2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Heptafluorobutano...	21.06	3.4	ng/ul	406972	5	21.34	2420750	20.0