

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100319\
 Data File : BM022988.D
 Acq On : 05 Oct 2019 13:07
 Operator : JU
 Sample : K5050-07
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JLMC1

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	54	rBV	59451	80447	1.76%	0.145%
2	3.575	98	100	113	rBV	10775	30973	0.68%	0.056%
3	3.999	168	172	177	rVB	9230	13052	0.28%	0.023%
4	5.016	341	345	351	rVB5	2347	4636	0.10%	0.008%
5	6.469	588	592	598	rVB4	5436	8279	0.18%	0.015%
6	6.957	668	675	695	rBV	1081554	1824032	39.79%	3.277%
7	7.122	696	703	717	rBV	831722	1314429	28.68%	2.361%
8	7.322	730	737	747	rBV	1145313	1756799	38.33%	3.156%
9	7.787	809	816	824	rBV	760763	1172772	25.59%	2.107%
10	7.863	824	829	834	rVB	8730	12687	0.28%	0.023%
11	8.492	929	936	949	rBV	1371031	2182768	47.62%	3.922%
12	8.939	1005	1012	1029	rBV	1019355	1672751	36.49%	3.005%
13	9.110	1038	1041	1044	rBV3	3943	4730	0.10%	0.008%
14	9.386	1080	1088	1093	rBV2	18485	28578	0.62%	0.051%
15	9.663	1127	1135	1146	rBV	846050	1364499	29.77%	2.451%
16	10.198	1219	1226	1236	rBV	1421002	2292208	50.01%	4.118%
17	10.575	1283	1290	1298	rVB	1077095	1780343	38.84%	3.199%
18	10.710	1305	1313	1333	rBV	1325752	2258246	49.27%	4.057%
19	12.169	1555	1561	1567	rVB2	19441	29469	0.64%	0.053%
20	13.263	1742	1747	1751	rVB3	5759	8023	0.18%	0.014%
21	13.327	1751	1758	1765	rBV	25018	40362	0.88%	0.073%
22	13.833	1837	1844	1848	rBV	2335491	3134266	68.38%	5.631%
23	13.880	1848	1852	1862	rVV	651219	876800	19.13%	1.575%
24	14.116	1885	1892	1907	rVB	2771418	3970485	86.62%	7.133%
25	14.333	1925	1929	1934	rBV	7419	10008	0.22%	0.018%
26	14.421	1938	1944	1951	rBV	1607593	2304234	50.27%	4.140%
27	14.621	1971	1978	1995	rBV	670304	1081384	23.59%	1.943%
28	14.839	2010	2015	2019	rVB4	15340	20530	0.45%	0.037%
29	15.021	2042	2046	2049	rVB4	3895	4929	0.11%	0.009%
30	15.280	2086	2090	2095	rVB	9633	12660	0.28%	0.023%
31	15.415	2106	2113	2122	rBV	3305383	4583728	100.00%	8.235%
32	15.527	2127	2132	2144	rBV	681066	926821	20.22%	1.665%
33	15.651	2149	2153	2162	rVB2	33777	49238	1.07%	0.088%
34	16.080	2220	2226	2228	rBV3	4965	7140	0.16%	0.013%

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100319\
 Data File : BM022988.D
 Acq On : 05 Oct 2019 13:07
 Operator : JU
 Sample : K5050-07
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JLMC1

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	16.145	2233	2237	2239	rVV	8072	10139	0.22%	0.018%
36	16.198	2243	2246	2250	rVB2	10642	14805	0.32%	0.027%
37	16.415	2278	2283	2287	rBV2	5423	8398	0.18%	0.015%
38	16.845	2353	2356	2359	rBV4	3952	4593	0.10%	0.008%
39	16.933	2367	2371	2377	rBV6	6612	13150	0.29%	0.024%
40	17.162	2403	2410	2417	rBV2	1625429	2231155	48.68%	4.008%
41	17.262	2420	2427	2439	rBV	3099690	4326314	94.38%	7.773%
42	17.551	2470	2476	2481	rBV5	16019	26052	0.57%	0.047%
43	17.839	2521	2525	2529	rBV5	4703	6804	0.15%	0.012%
44	18.056	2558	2562	2569	rBV	139917	188911	4.12%	0.339%
45	18.362	2611	2614	2619	rBV5	8002	13476	0.29%	0.024%
46	18.492	2632	2636	2641	rBV4	15244	17168	0.37%	0.031%
47	18.921	2706	2709	2718	rBV8	7376	12554	0.27%	0.023%
48	18.998	2718	2722	2727	rBV2	18913	30670	0.67%	0.055%
49	19.186	2750	2754	2758	rBV2	26839	40878	0.89%	0.073%
50	19.339	2777	2780	2784	rBV2	20824	27309	0.60%	0.049%
51	19.439	2794	2797	2802	rVB	22327	27982	0.61%	0.050%
52	19.556	2810	2817	2823	rBV	3175011	4439257	96.85%	7.975%
53	20.074	2902	2905	2907	rBV4	14356	18136	0.40%	0.033%
54	20.109	2908	2911	2916	rVB2	27415	32653	0.71%	0.059%
55	21.056	3068	3072	3080	rBV	306268	449525	9.81%	0.808%
56	21.339	3115	3120	3132	rBV	1652491	2141151	46.71%	3.847%
57	23.456	3473	3480	3496	rVV	2437768	4486189	97.87%	8.060%
58	23.597	3498	3504	3514	rVB	1148125	2231686	48.69%	4.009%

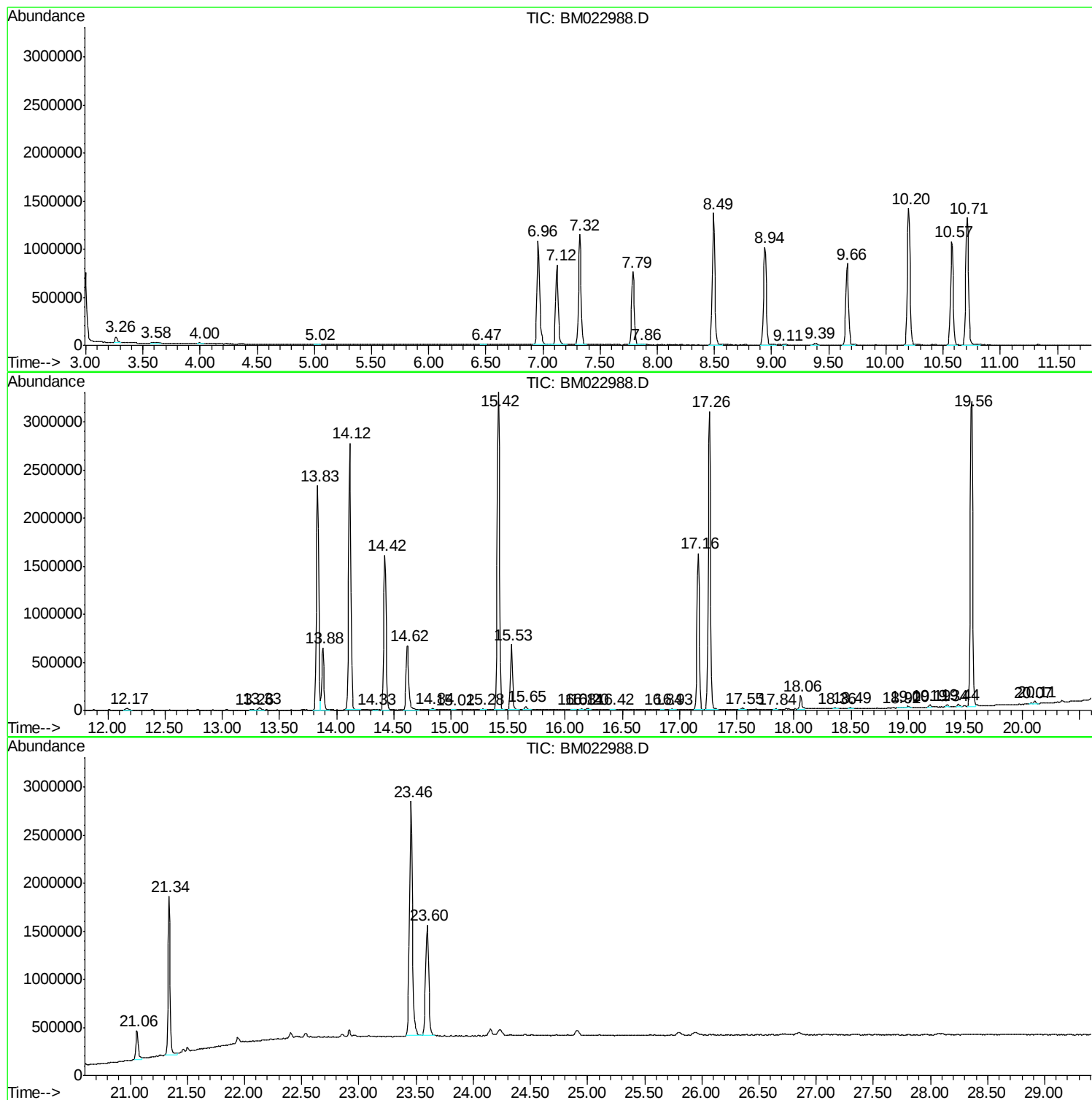
Sum of corrected areas: 55661261

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100319\
Data File : BM022988.D
Acq On : 05 Oct 2019 13:07
Operator : JU
Sample : K5050-07
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JLMC1

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 : BM022988.D
Acq On : 05 Oct 2019 13:07
Operator : JU
Sample : K5050-07
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JLMC1

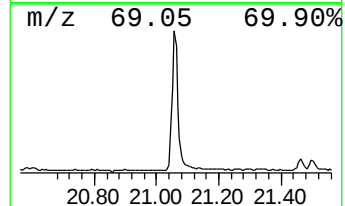
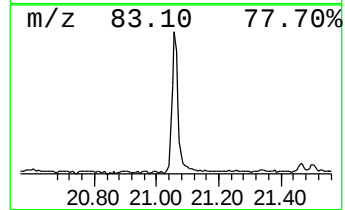
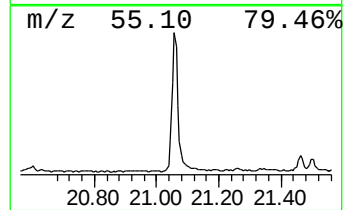
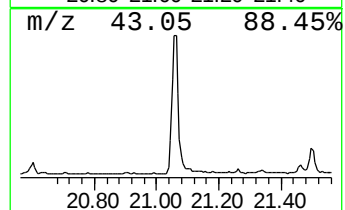
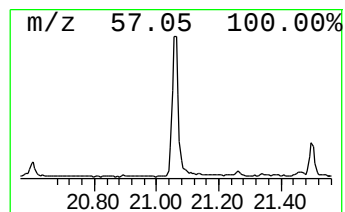
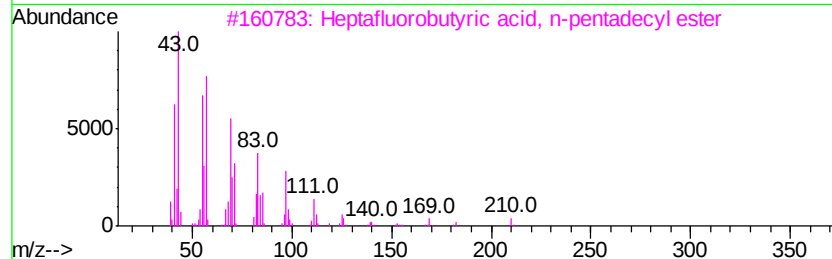
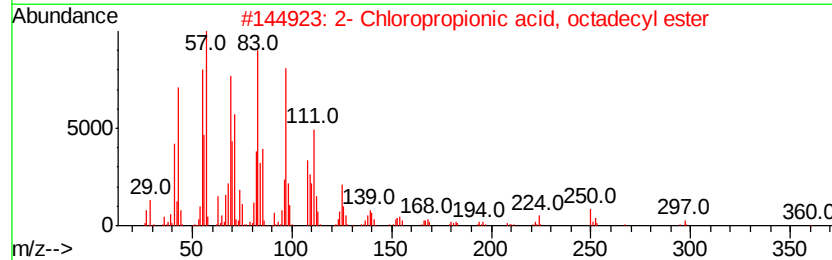
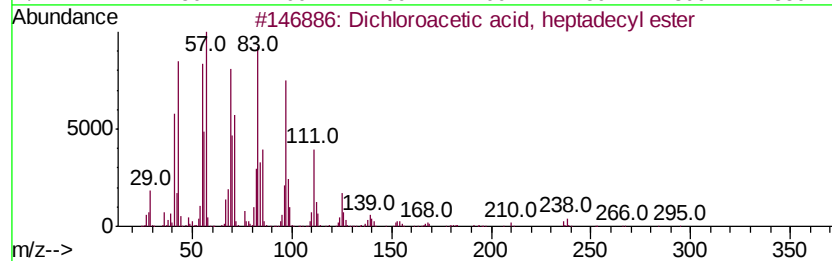
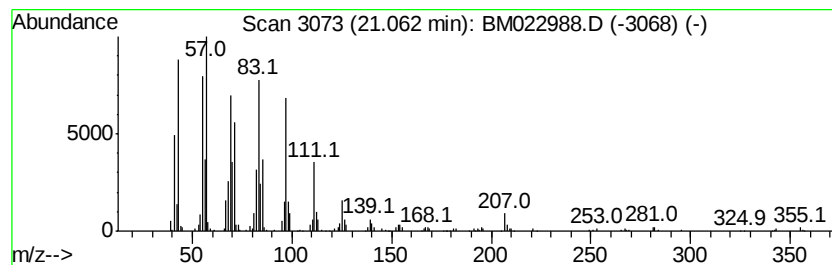
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Dichloroacetic acid, heptad... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.06	4.20 ng/ul	449525	Chrysene-d12	21.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	94
2		2- Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	94
3		Heptafluorobutyric acid, n-penta...	424	C19H31F7O2	1000216-79-3	91
4		1-Nonadecene	266	C19H38	018435-45-5	91
5		Trichloroacetic acid, tetradecyl...	358	C16H29Cl3O2	074339-52-9	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM100319\
Data File : BM022988.D
Acq On : 05 Oct 2019 13:07
Operator : JU
Sample : K5050-07
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JLMC1

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
Dichloroacetic ac...	21.06	4.2	ng/ul	449525	5	21.34	2141150	20.0