

Data Path : Z:\HPCHEM1\BNA M\DATA\BM050216\
 Data File : BM005208.D
 Acq On : 03 May 2016 00:52
 Operator : UM/SJ
 Sample : H2772-22
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BD3C6

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-BM042516.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	6.951	720	725	739	rBV	183925	291919	24.40%	2.303%
2	7.122	748	754	764	rBB	154068	244517	20.44%	1.929%
3	7.316	782	787	799	rBB	187882	301630	25.22%	2.380%
4	7.787	861	867	875	rBV	166907	266702	22.30%	2.105%
5	8.486	980	986	1000	rBB	245985	391840	32.76%	3.092%
6	8.939	1057	1063	1075	rBB	188188	309491	25.87%	2.442%
7	9.657	1180	1185	1195	rBB	158857	261711	21.88%	2.065%
8	10.192	1270	1276	1289	rBV	239649	405076	33.86%	3.196%
9	10.575	1334	1341	1351	rBB	254719	441976	36.95%	3.488%
10	10.710	1358	1364	1384	rBV	221309	386215	32.29%	3.048%
11	13.639	1858	1862	1866	rBB	11540	13808	1.15%	0.109%
12	13.833	1889	1895	1899	rBV	487442	672400	56.21%	5.306%
13	13.880	1899	1903	1910	rVB	70601	98015	8.19%	0.773%
14	14.116	1937	1943	1962	rBV	539437	811026	67.80%	6.400%
15	14.316	1973	1977	1981	rBB	19152	23956	2.00%	0.189%
16	14.427	1988	1996	2003	rBB2	404087	628316	52.53%	4.958%
17	14.627	2025	2030	2045	rBV	147678	236223	19.75%	1.864%
18	15.268	2135	2139	2144	rBB	28066	33442	2.80%	0.264%
19	15.421	2158	2165	2174	rVB	681039	1022677	85.50%	8.070%
20	15.545	2180	2186	2194	rVB	177132	240039	20.07%	1.894%
21	15.657	2201	2205	2213	rBV2	9895	19686	1.65%	0.155%
22	16.133	2281	2286	2294	rBV	23462	37655	3.15%	0.297%
23	17.174	2457	2463	2470	rBV	500408	741328	61.97%	5.850%
24	17.274	2473	2480	2493	rVB2	720690	1070800	89.52%	8.450%
25	18.062	2610	2614	2623	rBV	34709	46996	3.93%	0.371%
26	19.345	2828	2832	2841	rBV	10094	13956	1.17%	0.110%
27	19.568	2864	2870	2880	rBV2	854012	1196183	100.00%	9.439%
28	21.062	3119	3124	3144	rBV2	75391	152325	12.73%	1.202%
29	21.362	3169	3175	3185	rBV	577050	747134	62.46%	5.896%
30	22.409	3349	3353	3357	rVB	8708	12451	1.04%	0.098%
31	22.921	3436	3440	3445	rVB	26344	35892	3.00%	0.283%
32	23.491	3530	3537	3551	rBV2	455971	862237	72.08%	6.804%
33	23.638	3554	3562	3576	rVV	308561	593716	49.63%	4.685%
34	24.150	3644	3649	3657	rVB	20873	41367	3.46%	0.326%

LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA M\DATA\BM050216\
Data File : BM005208.D
Acq On : 03 May 2016 00:52
Operator : UM/SJ
Sample : H2772-22
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BD3C6

Integration Parameters: LSCINT.P
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\SOM02.2-EPA-BM042516.M
Title : SVOA CALIBRATION

35	24.909	3774	3778	3784	rvB2	10242	20157	1.69%	0.159%
----	--------	------	------	------	------	-------	-------	-------	--------

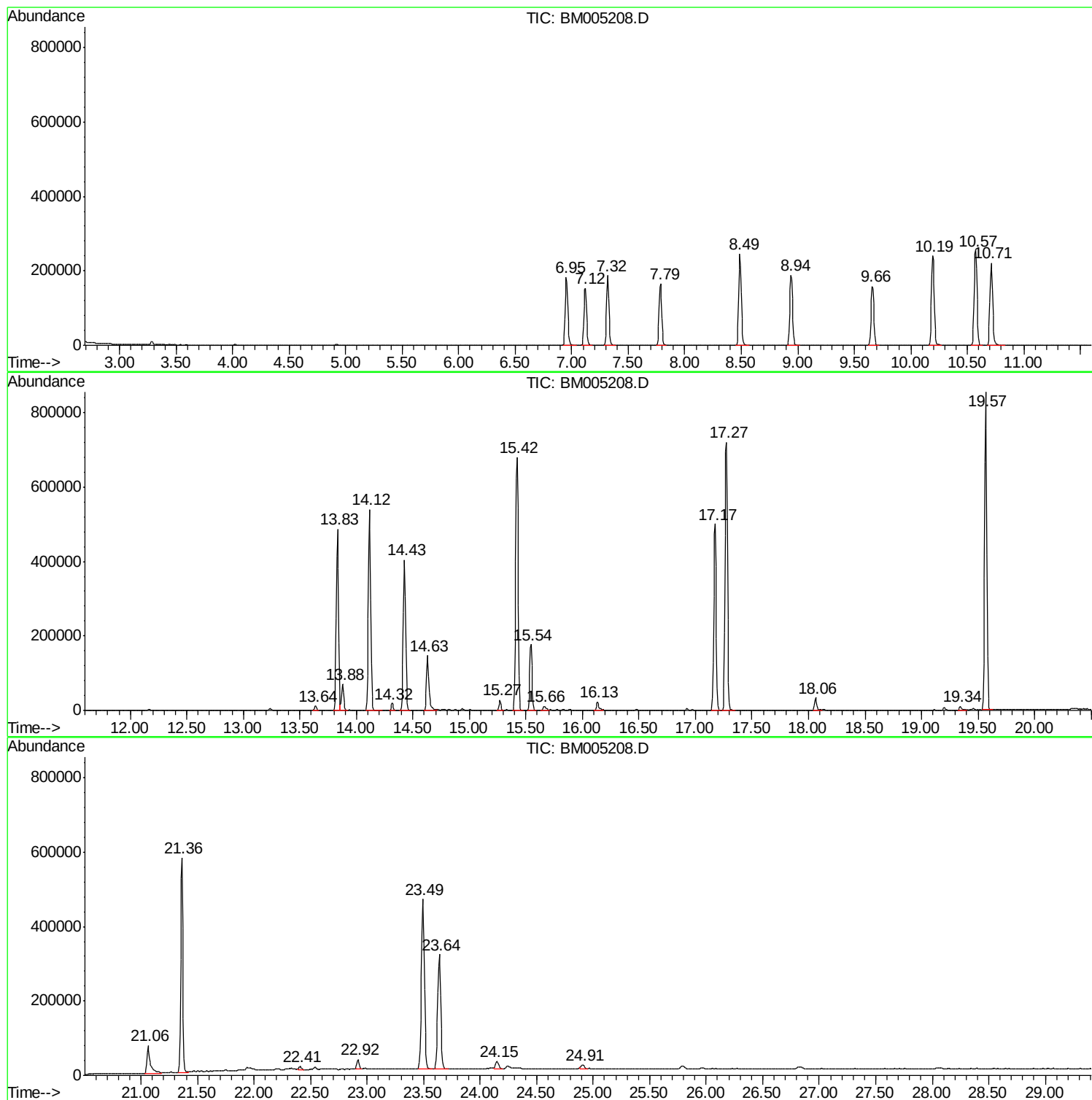
Sum of corrected areas: 12672862

Data Path : Z:\HPCHEM1\BNA M\DATA\BM050216\
Data File : BM005208.D
Acq On : 03 May 2016 00:52
Operator : UM/SJ
Sample : H2772-22
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
BD3C6

Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM042516.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\HPCHEM1\BNA M\DATA\BM050216\
Data File : BM005208.D
Acq On : 03 May 2016 00:52
Operator : UM/SJ
Sample : H2772-22
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BD3C6

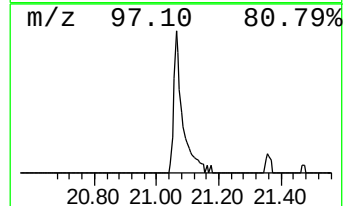
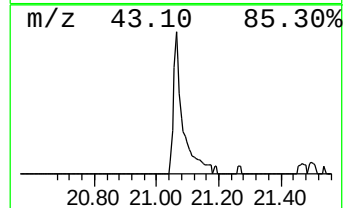
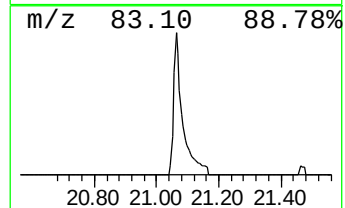
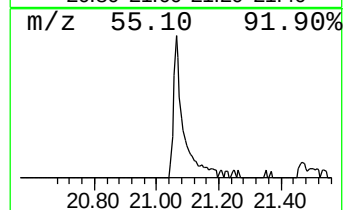
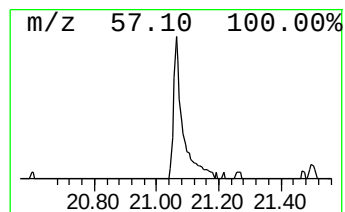
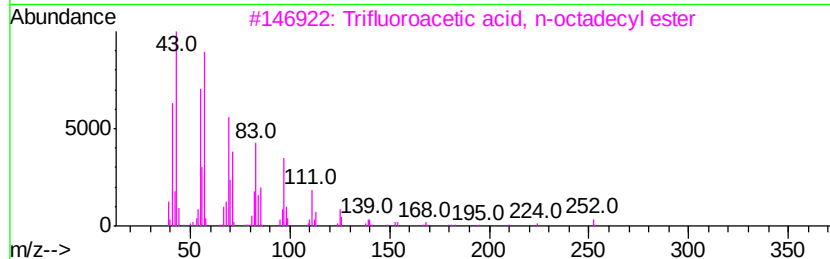
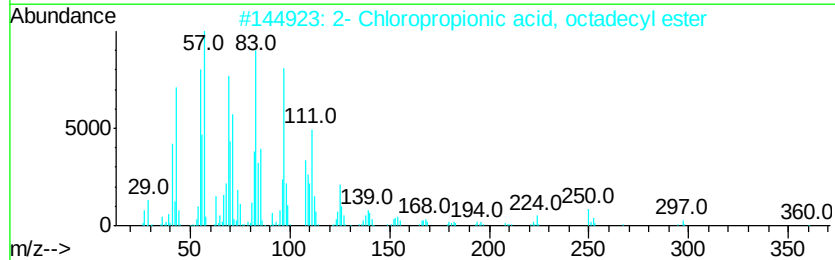
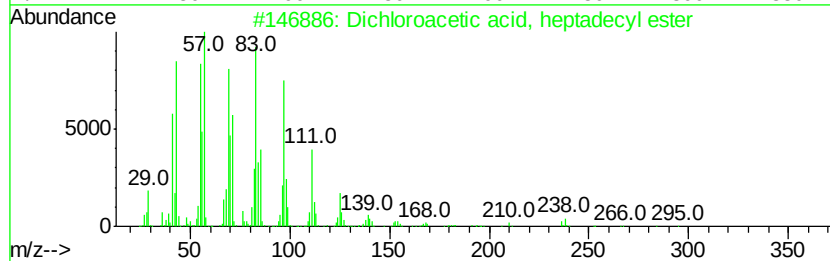
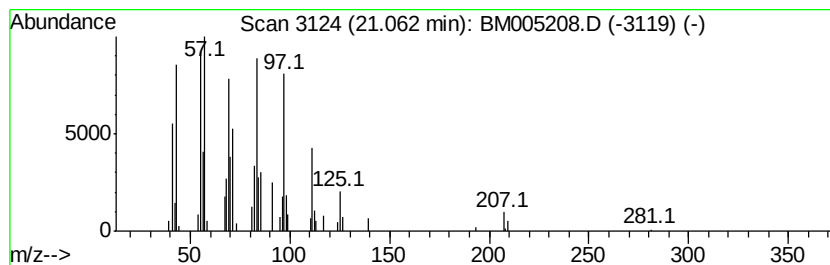
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM042516.M
Quant Title : SVOA CALIBRATION

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	4.08 ng/ul	152325	Chrysene-d12	21.36

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	94
2			2- Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	94
3			Trifluoroacetic acid, n-octadecy...	366	C20H37F3O2	079392-43-1	91
4			Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	91
5			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050216\
Data File : BM005208.D
Acq On : 03 May 2016 00:52
Operator : UM/SJ
Sample : H2772-22
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BD3C6

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM042516.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	4.1	ng/ul	152325	5	21.36	747134	20.0