

Data Path : Z:\HPCHEM1\BNA M\DATA\BM050216\
 Data File : BM005193.D
 Acq On : 02 May 2016 15:20
 Operator : UM/SJ
 Sample : H2772-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BD383

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	2.958	42	46	62	rVB	12506	21641	1.90%	0.186%
2	6.951	720	725	740	rBB	165892	266708	23.36%	2.293%
3	7.122	748	754	765	rBB	144672	225178	19.72%	1.936%
4	7.316	782	787	798	rBB	171377	275720	24.15%	2.370%
5	7.787	861	867	875	rBB	151056	239291	20.96%	2.057%
6	8.487	981	986	999	rBB	220556	348995	30.57%	3.000%
7	8.940	1057	1063	1075	rBB	171501	280485	24.57%	2.411%
8	9.663	1180	1186	1195	rBB	142804	234701	20.56%	2.018%
9	10.192	1271	1276	1292	rBB	216557	368742	32.30%	3.170%
10	10.575	1334	1341	1351	rBB	237241	399691	35.01%	3.436%
11	10.710	1358	1364	1385	rBV	203880	356045	31.19%	3.061%
12	13.833	1889	1895	1900	rBV	475375	649532	56.89%	5.583%
13	13.880	1900	1903	1910	rVB	66750	86252	7.55%	0.741%
14	14.116	1937	1943	1957	rBV	504649	758380	66.42%	6.519%
15	14.316	1973	1977	1982	rBB	17782	21500	1.88%	0.185%
16	14.427	1989	1996	2003	rVB2	374603	576269	50.47%	4.954%
17	14.627	2025	2030	2049	rBV	133352	215334	18.86%	1.851%
18	15.269	2135	2139	2144	rBB	24009	30367	2.66%	0.261%
19	15.422	2159	2165	2175	rVB	676456	979811	85.82%	8.423%
20	15.545	2181	2186	2194	rBB	160024	218380	19.13%	1.877%
21	15.663	2202	2206	2213	rBV3	9501	19372	1.70%	0.167%
22	16.133	2282	2286	2294	rBV	21383	32945	2.89%	0.283%
23	17.174	2457	2463	2472	rBV	481688	679841	59.55%	5.844%
24	17.274	2473	2480	2490	rVV	691246	1039248	91.03%	8.933%
25	18.063	2609	2614	2620	rBB	11568	14495	1.27%	0.125%
26	19.568	2864	2870	2880	rBV2	817934	1141709	100.00%	9.814%
27	21.062	3120	3124	3135	rBV2	42719	78222	6.85%	0.672%
28	21.362	3169	3175	3182	rBV	519335	664070	58.16%	5.708%
29	23.497	3530	3538	3548	rBV2	440770	835485	73.18%	7.182%
30	23.639	3555	3562	3575	rVB2	284907	546350	47.85%	4.696%
31	24.150	3646	3649	3656	rVB2	9614	15989	1.40%	0.137%
32	24.909	3775	3778	3783	rVB4	7378	12424	1.09%	0.107%

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Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
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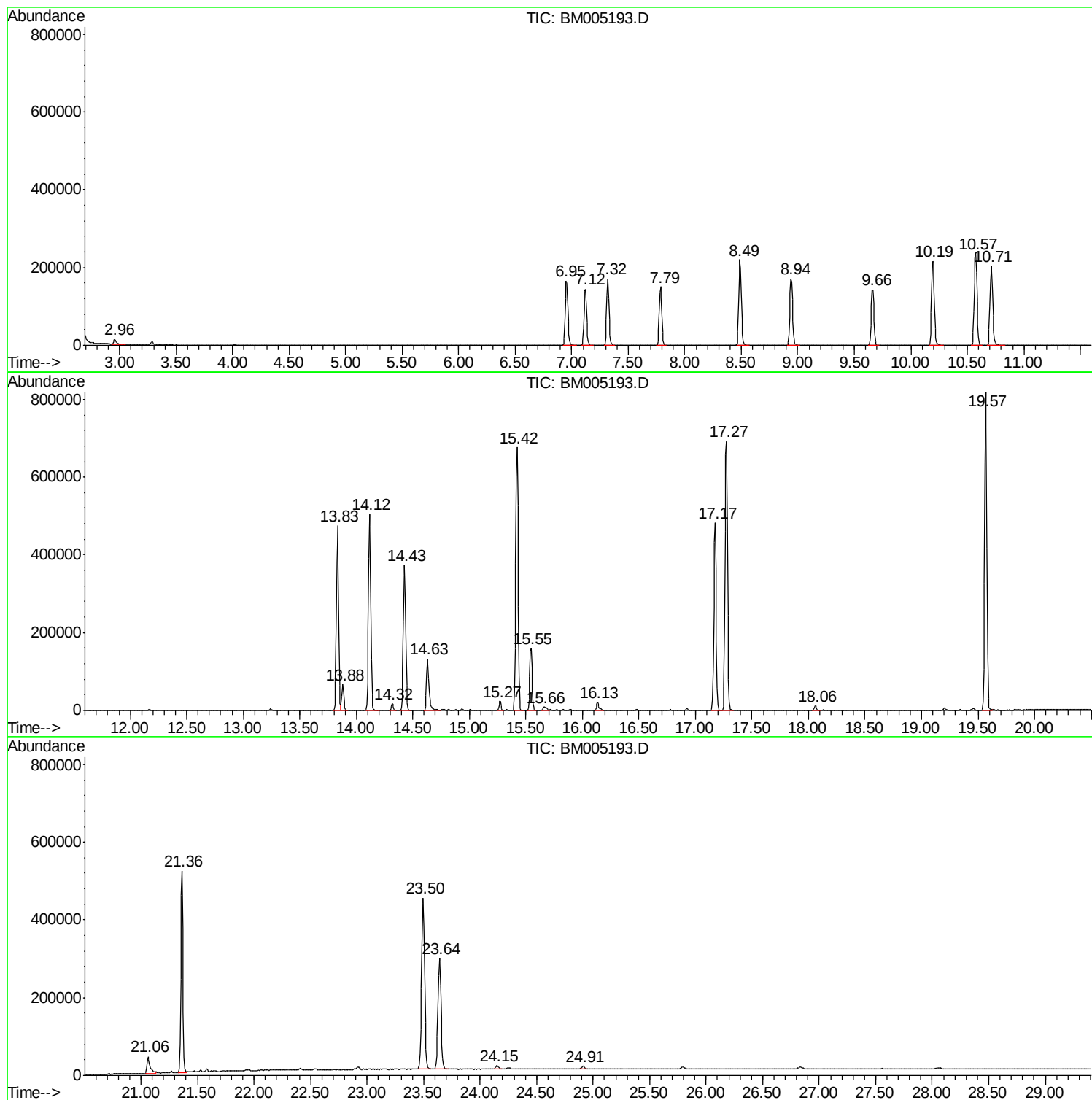
Sum of corrected areas: 11633172

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Instrument :
BNA_M
ClientSampled :
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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



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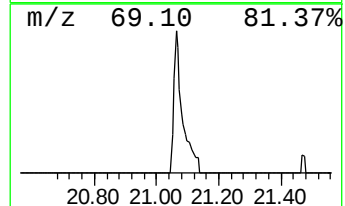
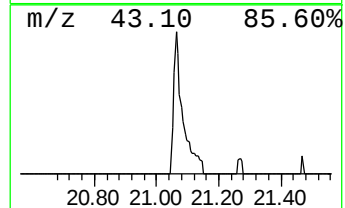
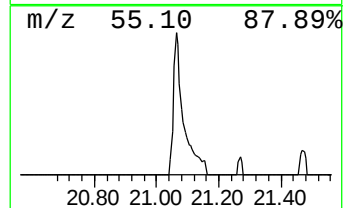
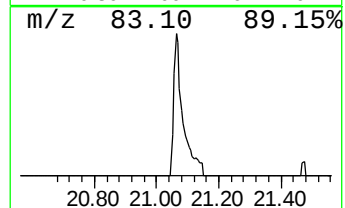
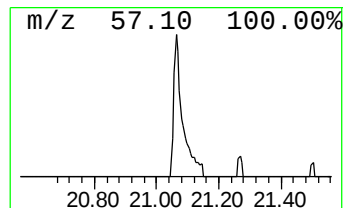
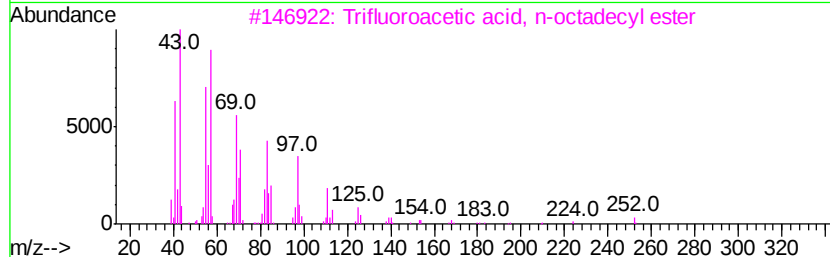
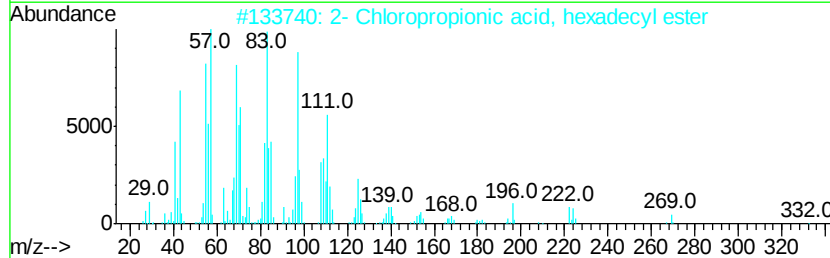
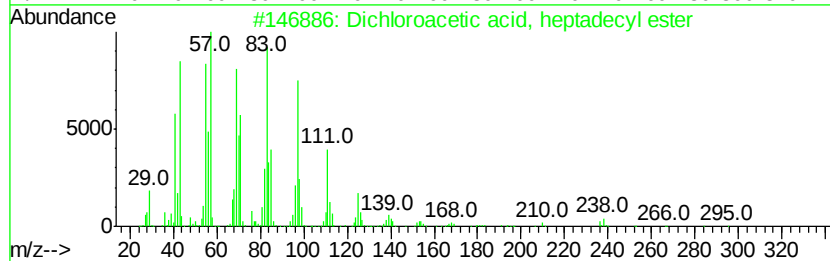
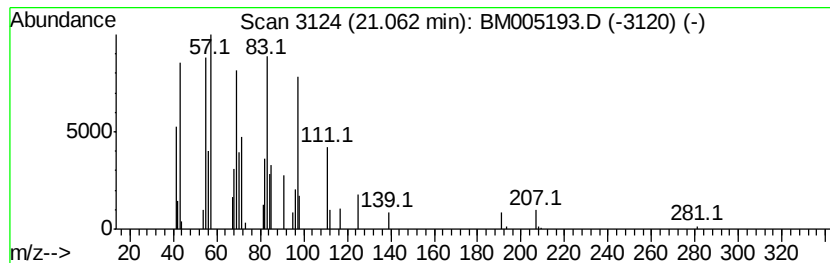
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 1 Dichloroacetic acid, heptad... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.06	2.36 ng/ul	78222	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, hexadec...	332	C19H37ClO2	086711-81-1	91
3			Trifluoroacetic acid, n-octadecv...	366	C20H37F3O2	079392-43-1	91
4			3-Eicosene, (E)-	280	C20H40	074685-33-9	91
5			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Dichloroacetic ac...	21.06	2.4	ng/ul	78222	5	21.36	664070	20.0