

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM051316\
 Data File : BM005439.D
 Acq On : 13 May 2016 19:32
 Operator : UM/SJ
 Sample : H2847-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BD373

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-BM050516.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	6.928	715	721	737	rBV	203213	344042	18.85%	1.919%
2	7.087	742	748	756	rBV	168098	267989	14.69%	1.495%
3	7.286	776	782	791	rBV	210558	343249	18.81%	1.915%
4	7.751	854	861	870	rBV	177523	292437	16.03%	1.631%
5	8.457	976	981	994	rBV	265436	445568	24.42%	2.486%
6	8.904	1048	1057	1070	rBV	205933	354063	19.40%	1.975%
7	9.627	1174	1180	1190	rBV	179129	303554	16.64%	1.694%
8	10.169	1265	1272	1291	rVB	240950	449631	24.64%	2.508%
9	10.533	1327	1334	1342	rBV	298026	491089	26.91%	2.740%
10	10.680	1352	1359	1372	rBV	291602	547891	30.02%	3.057%
11	13.804	1883	1890	1894	rBV	560197	816059	44.72%	4.553%
12	13.845	1894	1897	1904	rVB	247544	341944	18.74%	1.908%
13	14.086	1931	1938	1946	rBV	619577	933840	51.18%	5.210%
14	14.245	1958	1965	1968	rBV2	19968	34563	1.89%	0.193%
15	14.280	1968	1971	1979	rVB	33342	48850	2.68%	0.273%
16	14.392	1984	1990	2000	rVB2	477960	743049	40.72%	4.145%
17	14.621	2024	2029	2043	rBV	128543	278815	15.28%	1.555%
18	15.239	2129	2134	2138	rVB	39601	51630	2.83%	0.288%
19	15.386	2153	2159	2168	rVB	834819	1229569	67.38%	6.860%
20	15.521	2177	2182	2192	rBV	179367	261845	14.35%	1.461%
21	15.627	2194	2200	2207	rBV4	14842	32576	1.79%	0.182%
22	16.098	2276	2280	2292	rBV	45744	74813	4.10%	0.417%
23	16.892	2410	2415	2419	rBV	34020	43163	2.37%	0.241%
24	17.139	2451	2457	2464	rBV2	669974	970096	53.16%	5.412%
25	17.239	2468	2474	2483	rVB2	966835	1409591	77.25%	7.864%
26	17.627	2533	2540	2545	rBV	18646	23361	1.28%	0.130%
27	18.033	2604	2609	2615	rBV	29553	45734	2.51%	0.255%
28	19.539	2859	2865	2876	rBV2	1259280	1783513	97.74%	9.950%
29	21.033	3114	3119	3130	rBV2	91039	141686	7.76%	0.790%
30	21.333	3165	3170	3179	rBV	1024110	1361353	74.60%	7.595%
31	22.368	3344	3346	3351	rVB	20483	26804	1.47%	0.150%
32	22.503	3365	3369	3375	rVB	32536	46069	2.52%	0.257%
33	22.880	3430	3433	3439	rVB2	34638	47125	2.58%	0.263%
34	23.462	3524	3532	3544	rVB2	915643	1824784	100.00%	10.180%

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35	23.603	3549	3556	3565	rVV	632829	1231349	67.48%	6.870%
36	24.091	3635	3639	3647	rVB	51811	92769	5.08%	0.518%
37	24.844	3761	3767	3777	rVB2	48403	106787	5.85%	0.596%
38	25.715	3910	3915	3925	rVB	34883	83275	4.56%	0.465%

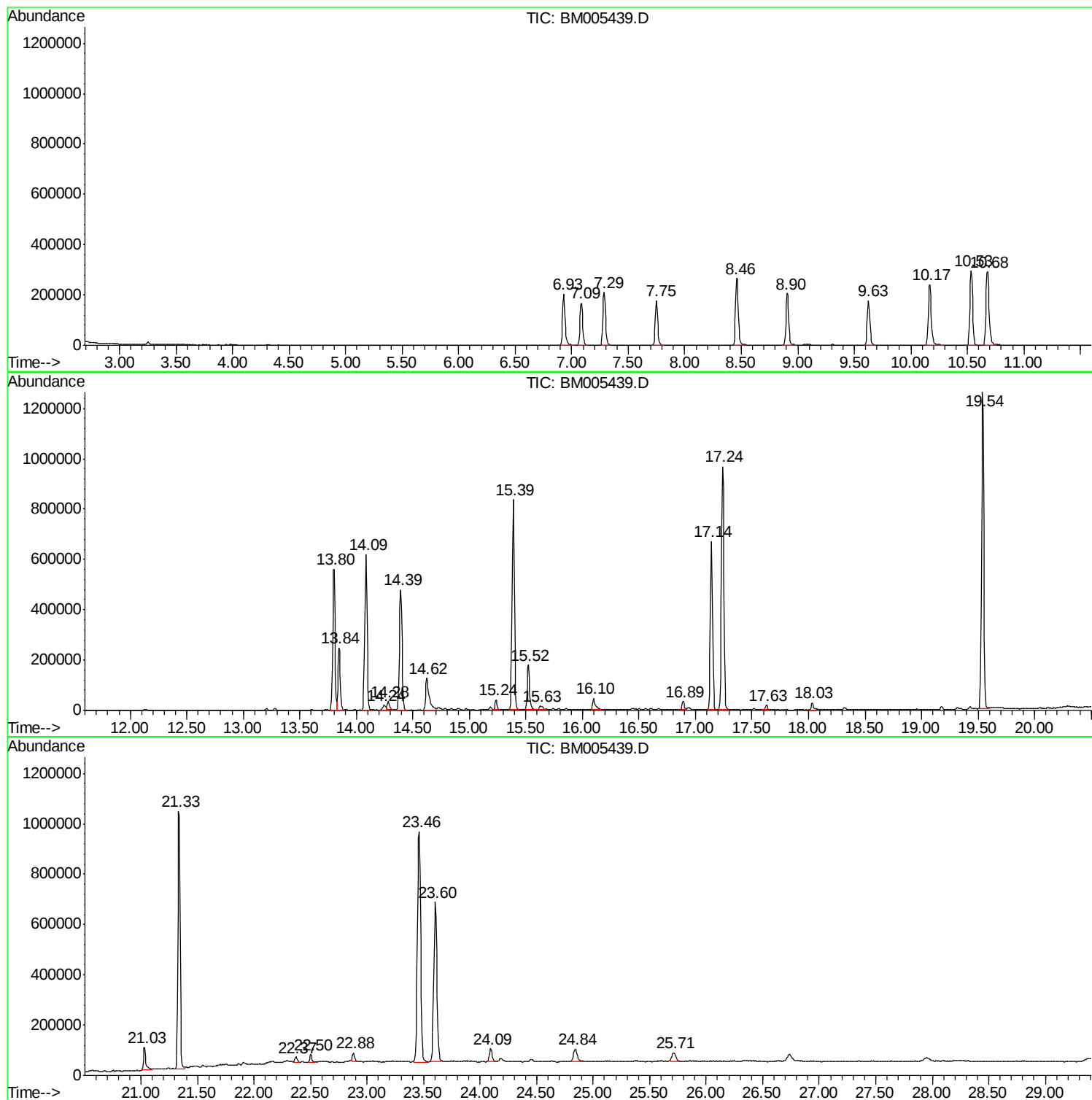
Sum of corrected areas: 17924525

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM050516.M
Quant Title : SVOA CALIBRATION

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



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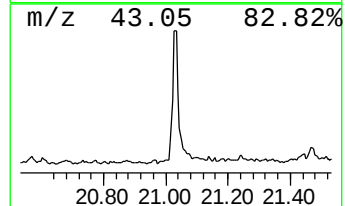
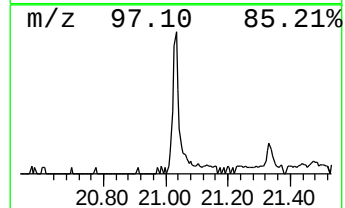
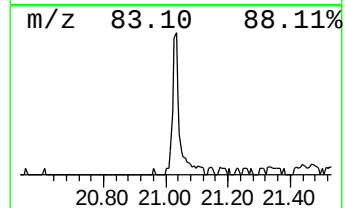
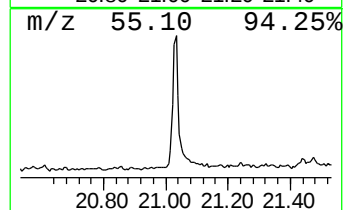
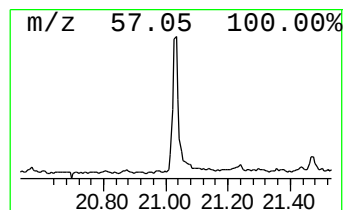
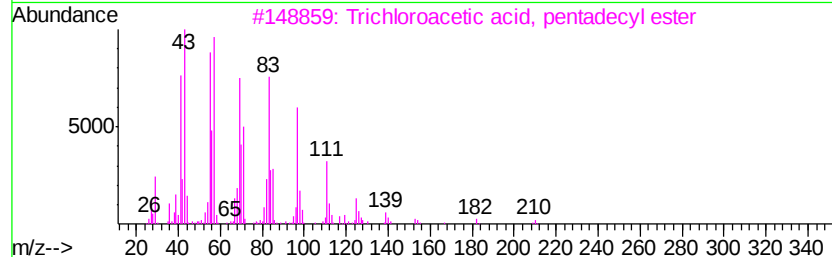
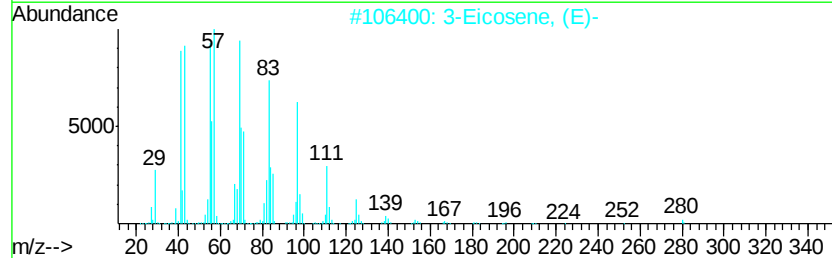
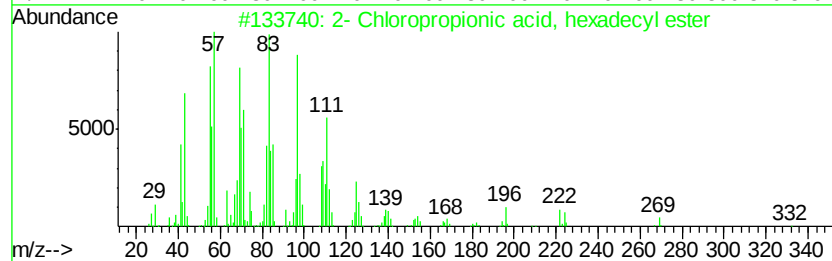
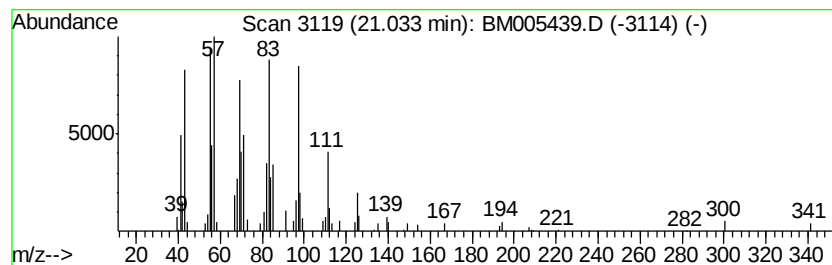
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Peak Number 1 2- Chloropropionic acid, he... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.03	2.08 ng/ul	141686	Chrysene-d12	21.33

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-	Chloropropionic acid, hexadec...	332	C19H37ClO2	086711-81-1	91	
2	3-Eicosene, (E)-		280	C20H40	074685-33-9	91	
3	Trichloroacetic acid, pentadecyl...		372	C17H31Cl3O2	074339-53-0	91	
4	Trichloroacetic acid, hexadecyl ...		386	C18H33Cl3O2	074339-54-1	91	
5	1-Nonadecene		266	C19H38	018435-45-5	91	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2- Chloropropioni...	21.03	2.1	ng/ul	141686	5	21.33	1361350	20.0