

Data Path : Z:\HPCHEM1\BNA M\DATA\BM050716\
 Data File : BM005325.D
 Acq On : 08 May 2016 01:15
 Operator : UM/SJ
 Sample : H2853-12
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9X02

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	6.945	717	724	733	rBV	55127	96977	4.21%	0.462%
2	7.104	745	751	764	rBV	206026	318663	13.84%	1.518%
3	7.304	779	785	797	rBV	215058	343746	14.93%	1.637%
4	7.769	858	864	872	rBV	241188	392224	17.04%	1.868%
5	8.475	978	984	994	rBV	185577	302207	13.13%	1.439%
6	8.928	1055	1061	1073	rBV	255684	426975	18.55%	2.034%
7	9.645	1177	1183	1192	rVB	223734	365916	15.90%	1.743%
8	10.180	1268	1274	1288	rBV	318004	575872	25.02%	2.743%
9	10.557	1331	1338	1351	rBV	392508	662223	28.77%	3.154%
10	13.821	1886	1893	1897	rBV	725416	1052312	45.71%	5.012%
11	13.862	1897	1900	1908	rVB	49232	70658	3.07%	0.337%
12	14.104	1934	1941	1951	rBV	827877	1226276	53.27%	5.841%
13	14.304	1970	1975	1981	rBV	40224	49626	2.16%	0.236%
14	14.410	1984	1993	2003	rBV2	641798	1017382	44.20%	4.846%
15	14.633	2026	2031	2046	rBV2	27987	64976	2.82%	0.309%
16	15.257	2132	2137	2143	rVB	65759	76938	3.34%	0.366%
17	15.404	2156	2162	2172	rVB	1086705	1617987	70.29%	7.707%
18	15.533	2178	2184	2197	rVB	379467	527206	22.90%	2.511%
19	15.645	2197	2203	2210	rBV2	22646	49960	2.17%	0.238%
20	16.121	2279	2284	2292	rBV	72747	119666	5.20%	0.570%
21	16.909	2413	2418	2422	rBV	35883	43022	1.87%	0.205%
22	17.156	2454	2460	2471	rBV2	890518	1346761	58.51%	6.415%
23	17.256	2471	2477	2486	rVB2	1271256	1846508	80.22%	8.795%
24	18.050	2606	2612	2620	rBV	82244	121288	5.27%	0.578%
25	19.186	2800	2805	2814	rBV	22378	38948	1.69%	0.186%
26	19.333	2825	2830	2837	rBV	63027	94496	4.11%	0.450%
27	19.556	2862	2868	2879	rVB	1649596	2301920	100.00%	10.965%
28	21.050	3117	3122	3139	rBV	133694	243481	10.58%	1.160%
29	21.350	3167	3173	3182	rVV	1230116	1702892	73.98%	8.111%
30	22.033	3285	3289	3292	rVB4	19767	24281	1.05%	0.116%
31	22.391	3346	3350	3358	rBV3	46937	68596	2.98%	0.327%
32	22.521	3369	3372	3378	rVB	29340	42150	1.83%	0.201%
33	22.903	3433	3437	3442	rVB2	30065	39639	1.72%	0.189%
34	23.474	3526	3534	3548	rBV2	1058071	2098417	91.16%	9.995%

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35	23.621	3551	3559	3569	rVB	770645	1498462	65.10%	7.138%
36	24.127	3640	3645	3653	rVB2	35490	68077	2.96%	0.324%
37	24.874	3768	3772	3779	rVB	29157	57273	2.49%	0.273%

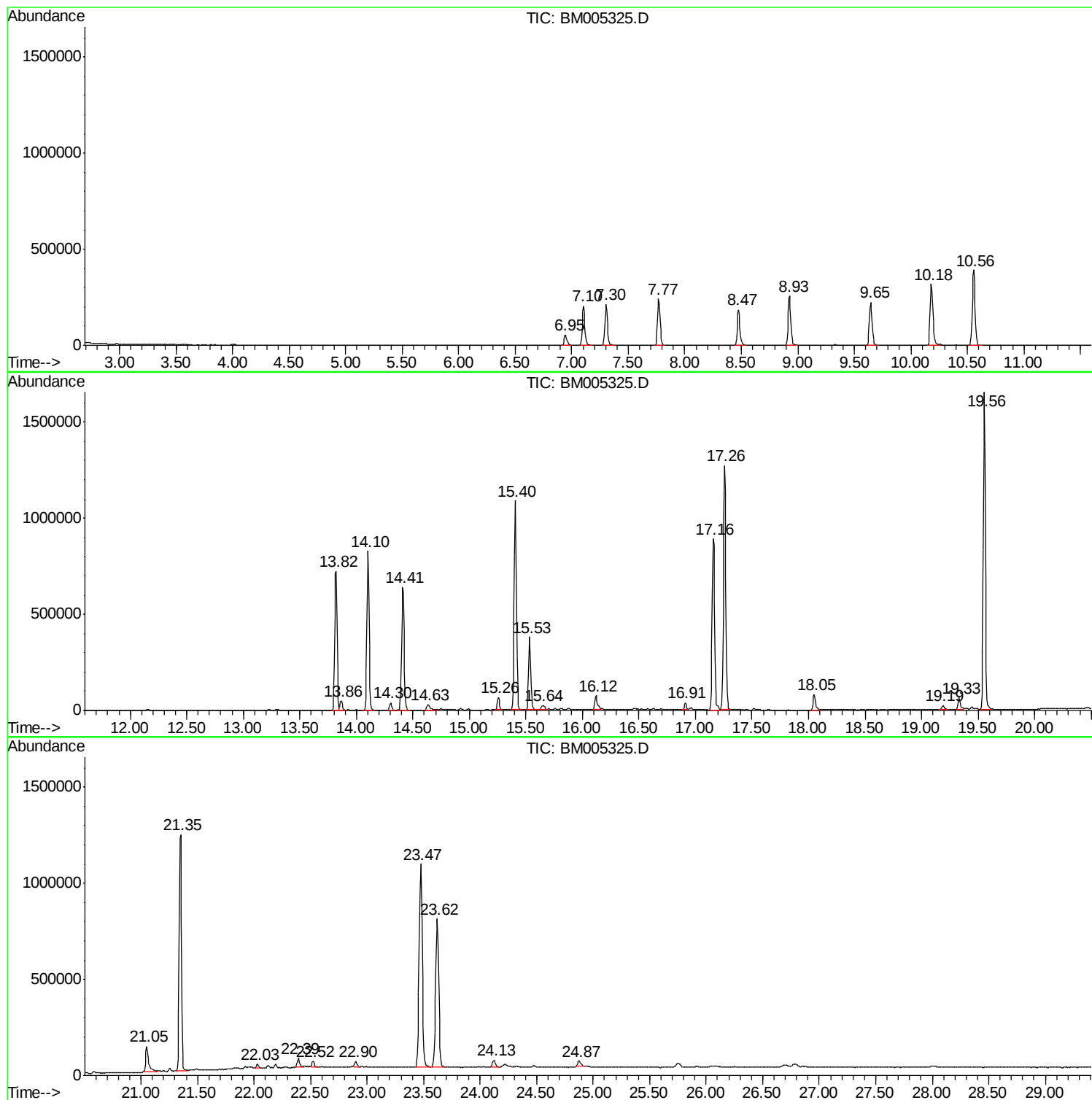
Sum of corrected areas: 20994001

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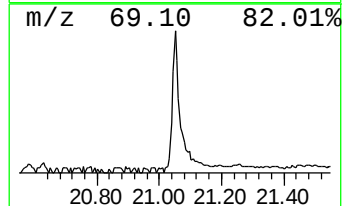
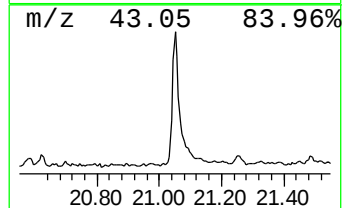
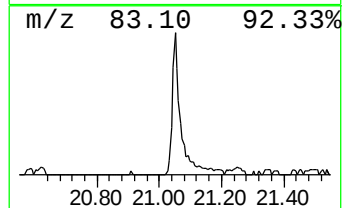
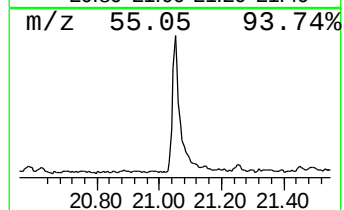
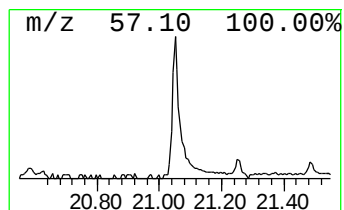
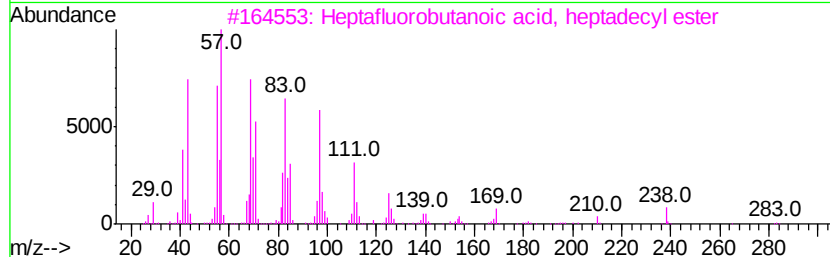
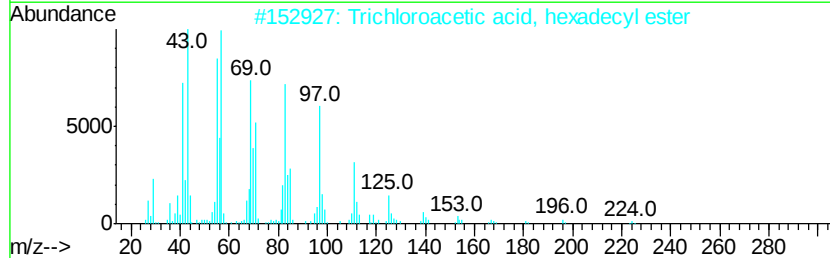
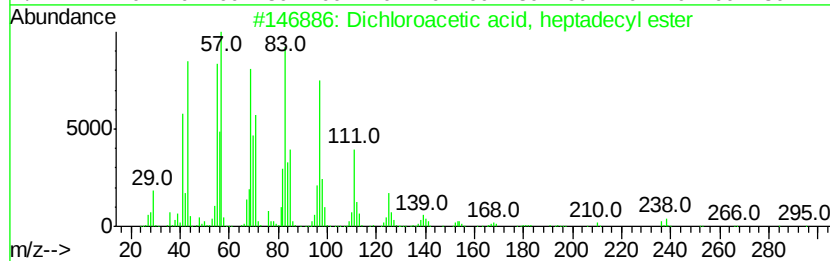
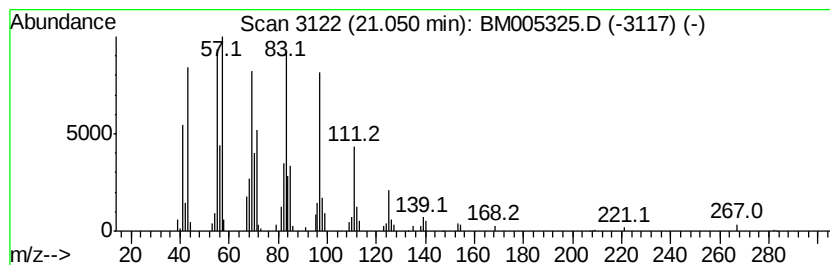
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Peak Number 1 Dichloroacetic acid, heptad... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.05	2.86 ng/ul	243481	Chrysene-d12	21.35

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	94
2			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94
3			Heptafluorobutanoic acid, heptad...	452	C21H35F7O2	1000282-97-3	93
4			1-Nonadecene	266	C19H38	018435-45-5	91
5			3-Eicosene, (E)-	280	C20H40	074685-33-9	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Dichloroacetic ac...	21.05	2.9	ng/ul	243481	5	21.35	1702890	20.0