

Data Path : Z:\HPCHEM1\BNA M\DATA\BM050616\
 Data File : BM005285.D
 Acq On : 07 May 2016 00:21
 Operator : UM/SJ
 Sample : H2820-11
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BD398

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	6.939	718	723	734	rBV	210196	346668	16.98%	1.513%
2	7.104	744	751	761	rBV	181115	283343	13.88%	1.237%
3	7.304	779	785	794	rBV	218679	350431	17.16%	1.530%
4	7.769	858	864	874	rBV	289385	483784	23.69%	2.112%
5	8.475	978	984	998	rBV	300984	489099	23.95%	2.135%
6	8.928	1053	1061	1073	rBV	225402	372616	18.25%	1.627%
7	9.645	1177	1183	1195	rBV	188908	312611	15.31%	1.365%
8	10.180	1268	1274	1290	rBV	282339	502867	24.63%	2.195%
9	10.557	1331	1338	1351	rVB	486070	821283	40.22%	3.585%
10	10.698	1356	1362	1377	rBV	242613	443181	21.70%	1.935%
11	13.821	1887	1893	1897	rBV	675952	919414	45.02%	4.014%
12	13.868	1897	1901	1907	rVB	199757	277949	13.61%	1.213%
13	14.104	1934	1941	1951	rBV	741621	1073340	52.56%	4.686%
14	14.304	1970	1975	1982	rBV	38080	50258	2.46%	0.219%
15	14.415	1985	1994	2004	rVB2	772295	1241766	60.81%	5.421%
16	14.621	2024	2029	2046	rBV	215366	379866	18.60%	1.658%
17	15.257	2132	2137	2143	rVB	59474	73691	3.61%	0.322%
18	15.409	2156	2163	2171	rVB	957667	1423013	69.69%	6.212%
19	15.533	2179	2184	2195	rVB	294047	410047	20.08%	1.790%
20	15.651	2198	2204	2210	rBV2	19772	45220	2.21%	0.197%
21	16.121	2279	2284	2292	rBV	62726	98628	4.83%	0.431%
22	16.909	2414	2418	2422	rBV	33443	42174	2.07%	0.184%
23	16.962	2422	2427	2437	rVB3	10744	24334	1.19%	0.106%
24	17.162	2454	2461	2469	rBV2	1064743	1570271	76.90%	6.855%
25	17.256	2471	2477	2488	rVB	1065995	1595911	78.15%	6.967%
26	18.050	2607	2612	2621	rBV2	70190	108583	5.32%	0.474%
27	19.192	2802	2806	2815	rBV	13553	22864	1.12%	0.100%
28	19.333	2826	2830	2839	rBV	19327	29388	1.44%	0.128%
29	19.556	2862	2868	2880	rVB2	1448682	2028145	99.32%	8.854%
30	21.050	3117	3122	3138	rBV2	222098	361997	17.73%	1.580%
31	21.350	3167	3173	3184	rBV	1561876	2029690	99.40%	8.860%
32	21.927	3267	3271	3274	rBV	24058	31483	1.54%	0.137%
33	22.391	3347	3350	3355	rVB2	27801	32690	1.60%	0.143%
34	22.527	3369	3373	3378	rVB2	16924	25313	1.24%	0.111%

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35	22.903	3433	3437	3441	rVB	66793	91739	4.49%	0.400%
36	23.480	3527	3535	3547	rVV2	1061505	2042009	100.00%	8.914%
37	23.621	3551	3559	3574	rVB2	965761	1946744	95.33%	8.498%
38	24.127	3639	3645	3653	rVB	98017	184731	9.05%	0.806%
39	24.221	3656	3661	3675	rVV5	32029	93784	4.59%	0.409%
40	24.879	3768	3773	3781	rVB	50442	105663	5.17%	0.461%
41	25.762	3917	3923	3934	rVB2	56571	140862	6.90%	0.615%

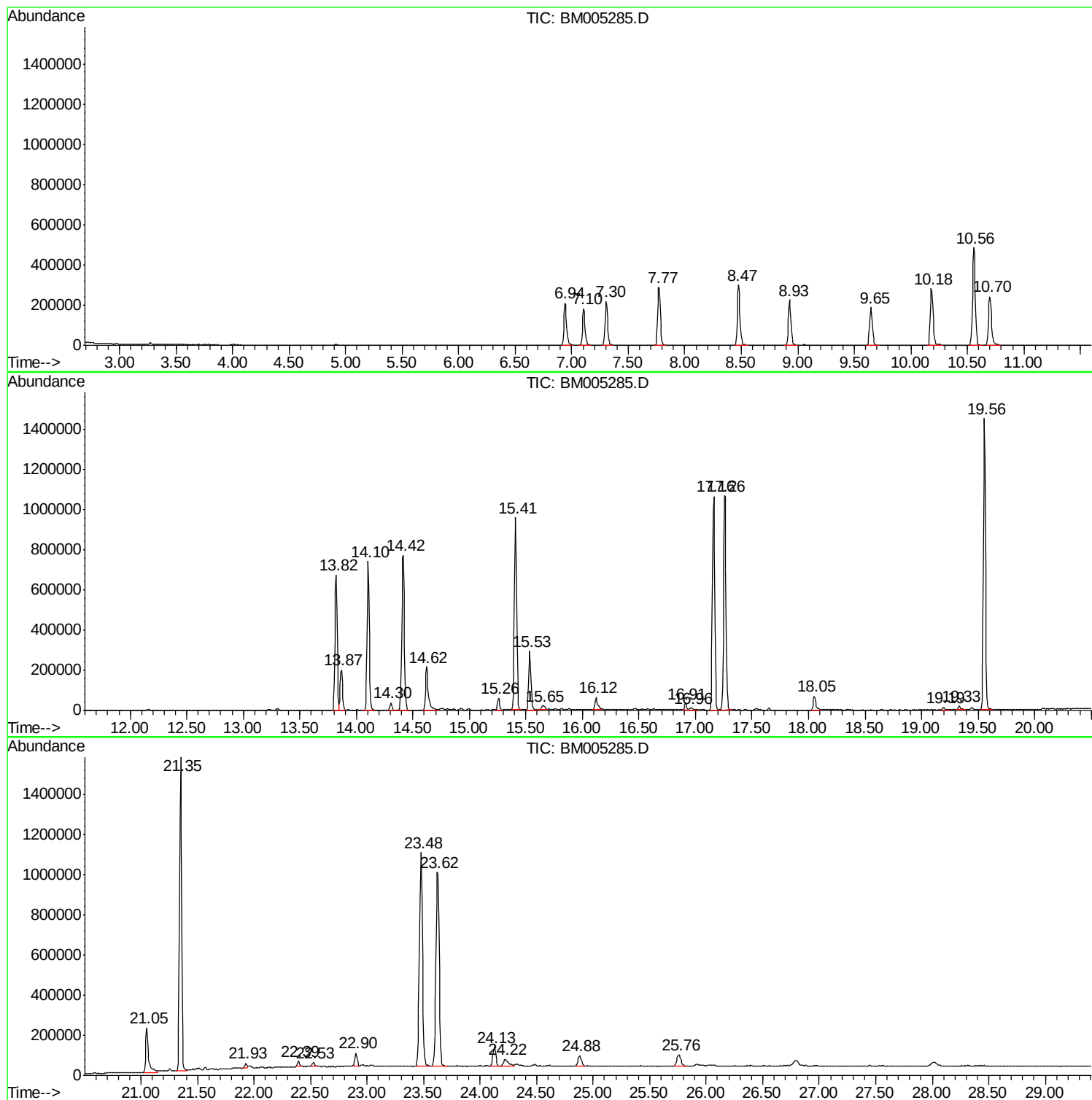
Sum of corrected areas: 22907450

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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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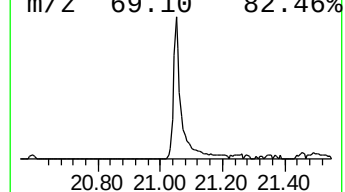
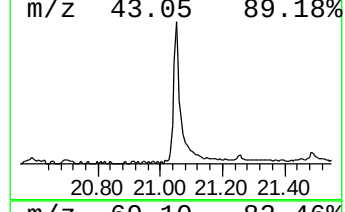
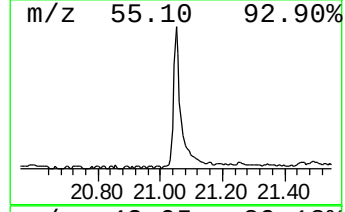
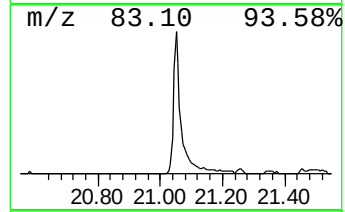
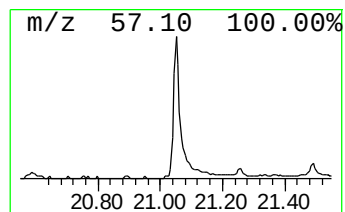
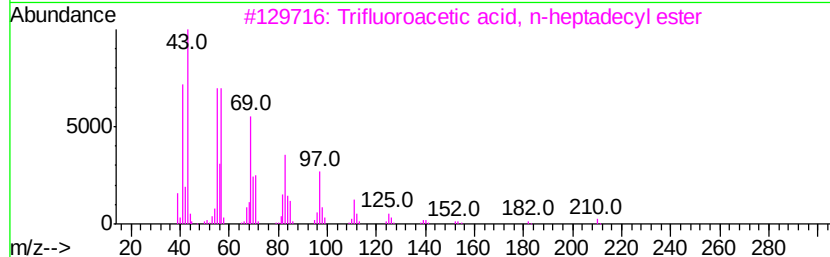
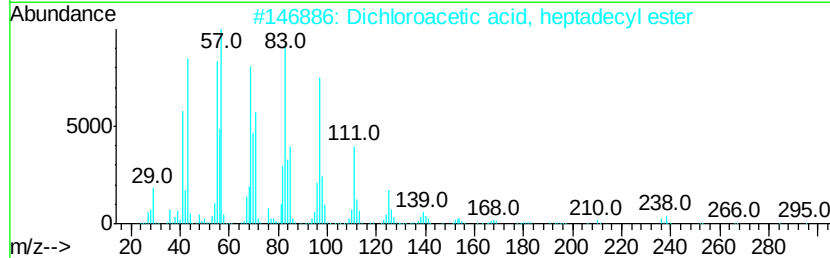
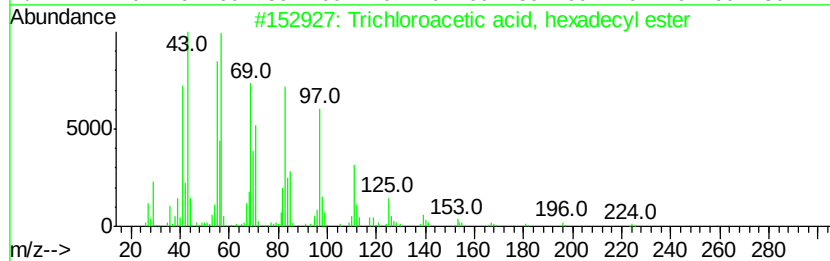
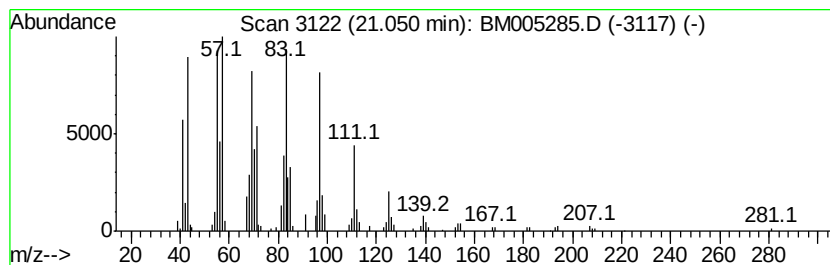
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Peak Number 1 Trichloroacetic acid, hexad... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.05	3.57 ng/ul	361997	Chrysene-d12	21.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94
2		Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	93
3		Trifluoroacetic acid, n-heptadec...	324	C17H31F3O2	1000216-79-2	91
4		2-Chloropropionic acid, hexadec...	332	C19H37ClO2	086711-81-1	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
Trichloroacetic a...	21.05	3.6	ng/ul	361997	5	21.35	2029690	20.0