

Data Path : V:\HPCHEM1\BNA M\DATA\BM070916\
 Data File : BM006360.D
 Acq On : 08 Jul 2016 21:06
 Operator : UM/SJ
 Sample : H3861-07
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDJ04

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-BM070216.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	3.422	138	142	151	rBV	49538	73290	1.37%	0.124%
2	6.816	711	719	735	rBV	977912	1641048	30.67%	2.768%
3	6.981	741	747	759	rVB	700310	1117983	20.89%	1.886%
4	7.175	773	780	795	rBV	979041	1597451	29.86%	2.695%
5	7.640	852	859	868	rVB	690711	1119426	20.92%	1.888%
6	8.345	973	979	996	rBV	1178344	2076048	38.80%	3.502%
7	8.792	1048	1055	1068	rBV	984801	1627041	30.41%	2.745%
8	8.916	1071	1076	1081	rBV	41841	69544	1.30%	0.117%
9	9.510	1169	1177	1189	rBV	800089	1375438	25.71%	2.320%
10	10.045	1261	1268	1285	rBV	1187387	2130037	39.81%	3.593%
11	10.422	1324	1332	1344	rBV	963602	1714702	32.05%	2.892%
12	10.563	1348	1356	1373	rBV	1139188	2116474	39.56%	3.570%
13	13.704	1882	1890	1894	rBV	2156167	3191530	59.65%	5.384%
14	13.751	1894	1898	1918	rVB	1296101	1961972	36.67%	3.309%
15	13.980	1925	1937	1952	rBV	2327454	3719160	69.51%	6.274%
16	14.292	1983	1990	2003	rVB2	1441438	2327007	43.49%	3.925%
17	14.504	2018	2026	2043	rBV	897961	1536889	28.72%	2.592%
18	15.092	2121	2126	2132	rBV2	34073	55451	1.04%	0.094%
19	15.286	2152	2159	2168	rBV	3056670	4599524	85.96%	7.759%
20	15.415	2175	2181	2195	rBV	778684	1103918	20.63%	1.862%
21	15.527	2195	2200	2209	rVV2	40960	77770	1.45%	0.131%
22	16.010	2277	2282	2290	rBV	57066	112682	2.11%	0.190%
23	16.804	2413	2417	2424	rBV2	96807	156623	2.93%	0.264%
24	17.039	2450	2457	2466	rBV2	1853808	2806594	52.45%	4.734%
25	17.139	2466	2474	2486	rVB2	3291400	5028523	93.98%	8.482%
26	17.545	2538	2543	2553	rVB	77728	114668	2.14%	0.193%
27	18.239	2656	2661	2665	rBV2	41012	59760	1.12%	0.101%
28	19.074	2798	2803	2807	rBV	38237	54571	1.02%	0.092%
29	19.439	2859	2865	2872	rBV2	3614358	5350493	100.00%	9.025%
30	20.956	3118	3123	3141	rBV	223374	561027	10.49%	0.946%
31	21.233	3165	3170	3180	rBV2	2015221	2723662	50.90%	4.594%
32	21.350	3186	3190	3193	rBV3	51020	66657	1.25%	0.112%
33	22.274	3344	3347	3352	rVB2	45317	61280	1.15%	0.103%
34	22.768	3428	3431	3437	rVB	75124	111448	2.08%	0.188%

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35	23.309	3515	3523	3531	rVB2	2063273	4189948	78.31%	7.068%
36	23.444	3539	3546	3558	rVB	1215088	2325775	43.47%	3.923%
37	23.956	3628	3633	3642	rVB	92540	179487	3.35%	0.303%
38	24.680	3753	3756	3765	rVB4	75085	148636	2.78%	0.251%

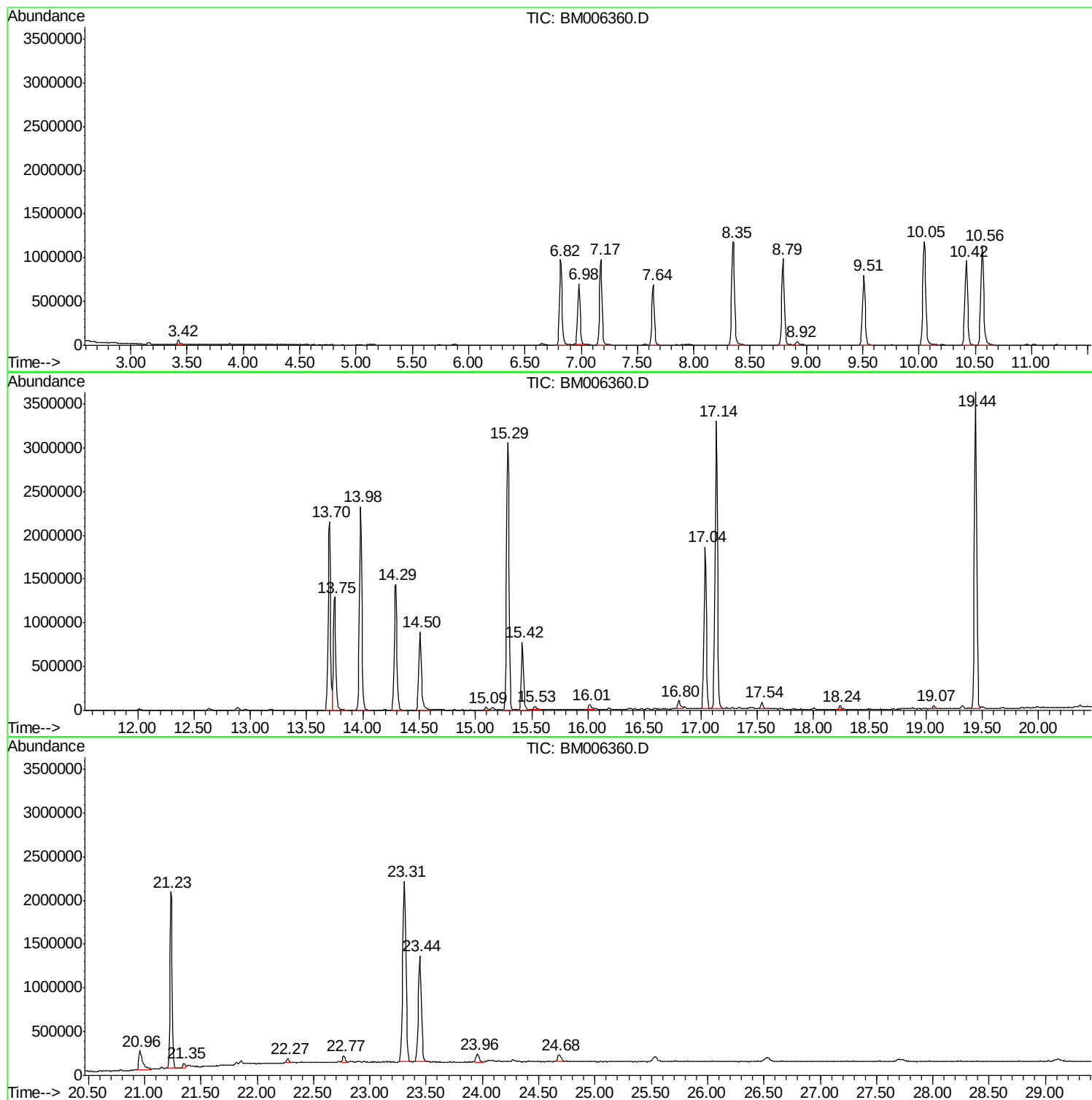
Sum of corrected areas: 59283537

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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM070216.M
Quant Title : SVOA CALIBRATION

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



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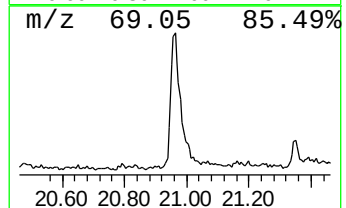
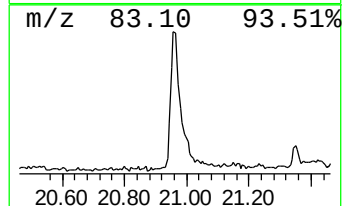
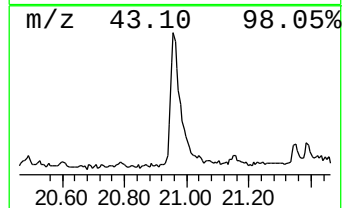
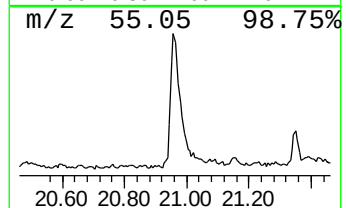
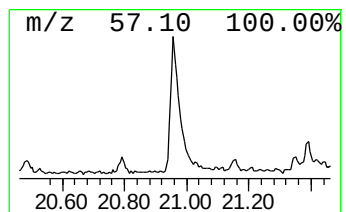
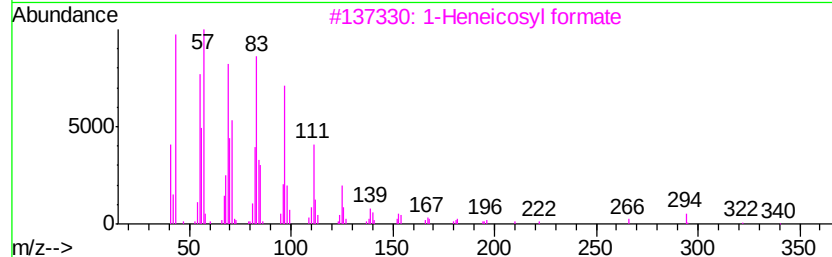
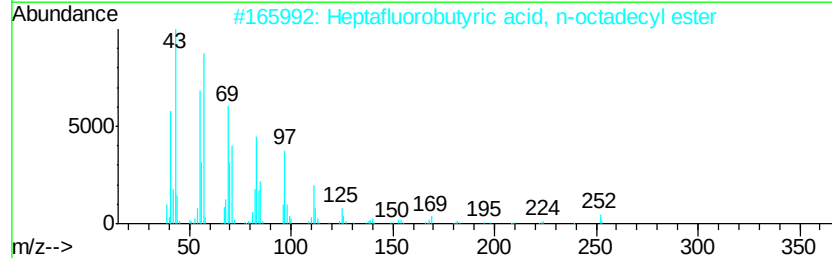
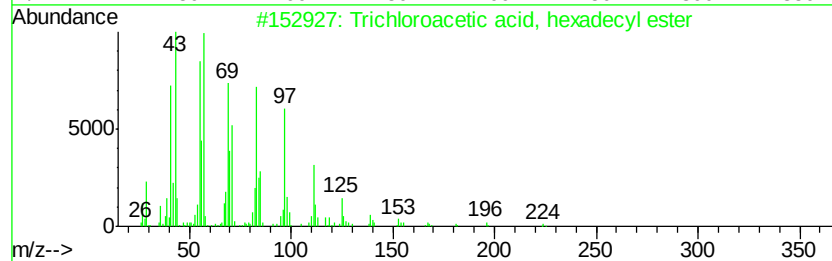
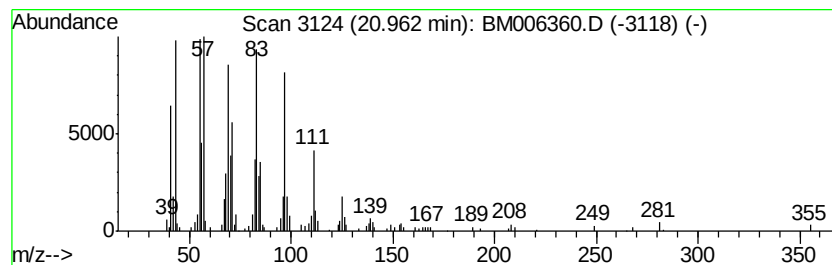
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 1 Trichloroacetic acid, hexad... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.96	4.12 ng/ul	561027	Chrysene-d12	21.23

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94
2		Heptafluorobutyric acid, n-octad...	466	C22H37F7O2	000400-57-7	91
3		1-Heneicosyl formate	340	C22H44O2	077899-03-7	91
4		1-Tricosene	322	C23H46	018835-32-0	91
5		1-Docosene	308	C22H44	001599-67-3	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Trichloroacetic a...	20.96	4.1	ng/ul	561027	5	21.23	2723660	20.0