

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM071616\
 Data File : BM006491.D
 Acq On : 16 Jul 2016 23:04
 Operator : UM/SJ
 Sample : H3985-05
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDJ44

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-BM071416.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	6.793	708	715	733	rBV	903745	1576554	28.13%	2.832%
2	6.957	736	743	755	rBV	708055	1120170	19.99%	2.012%
3	7.151	769	776	790	rBV	942044	1531688	27.33%	2.751%
4	7.616	847	855	865	rBV	624914	1016758	18.14%	1.826%
5	8.322	968	975	992	rBV	1124771	1896347	33.84%	3.406%
6	8.769	1043	1051	1065	rBV	894569	1521020	27.14%	2.732%
7	9.486	1166	1173	1185	rBV	766101	1302430	23.24%	2.339%
8	10.022	1257	1264	1285	rBV	1082969	1900902	33.92%	3.414%
9	10.392	1320	1327	1341	rBV	833232	1457702	26.01%	2.618%
10	10.534	1344	1351	1369	rVV	977894	1817163	32.42%	3.264%
11	13.680	1879	1886	1890	rBV	1814756	2676880	47.76%	4.808%
12	13.727	1890	1894	1912	rVB	897033	1342816	23.96%	2.412%
13	13.957	1926	1933	1946	rBV	2039469	3220732	57.47%	5.785%
14	14.269	1979	1986	1997	rVB2	1146881	1842527	32.88%	3.309%
15	14.486	2016	2023	2041	rBV	848458	1419708	25.33%	2.550%
16	15.127	2127	2132	2139	rBV	42267	58631	1.05%	0.105%
17	15.263	2148	2155	2165	rVB	2630526	3956853	70.60%	7.107%
18	15.398	2172	2178	2191	rBV	822381	1209950	21.59%	2.173%
19	15.504	2191	2196	2206	rVV4	36176	73892	1.32%	0.133%
20	15.992	2274	2279	2286	rBV	64490	113981	2.03%	0.205%
21	16.786	2409	2414	2420	rBV2	71519	117859	2.10%	0.212%
22	17.015	2447	2453	2462	rBV	1592667	2230055	39.79%	4.005%
23	17.115	2463	2470	2482	rVB2	2930790	4349185	77.60%	7.811%
24	19.415	2855	2861	2873	rBV2	3540896	5051251	90.13%	9.072%
25	20.933	3114	3119	3130	rBV2	168686	388236	6.93%	0.697%
26	21.215	3161	3167	3175	rBV	2202741	2939745	52.45%	5.280%
27	22.374	3360	3364	3370	rVB	42816	63408	1.13%	0.114%
28	22.739	3422	3426	3431	rBV	78400	112190	2.00%	0.202%
29	23.274	3509	3517	3531	rBV2	2866533	5604611	100.00%	10.066%
30	23.409	3533	3540	3549	rVB	1603096	2972306	53.03%	5.338%
31	23.909	3620	3625	3635	rVB	133559	267991	4.78%	0.481%
32	24.009	3638	3642	3652	rVV10	26104	78298	1.40%	0.141%
33	24.633	3742	3748	3756	rVB2	108186	236244	4.22%	0.424%
34	25.468	3885	3890	3902	rVB2	79736	209136	3.73%	0.376%

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Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

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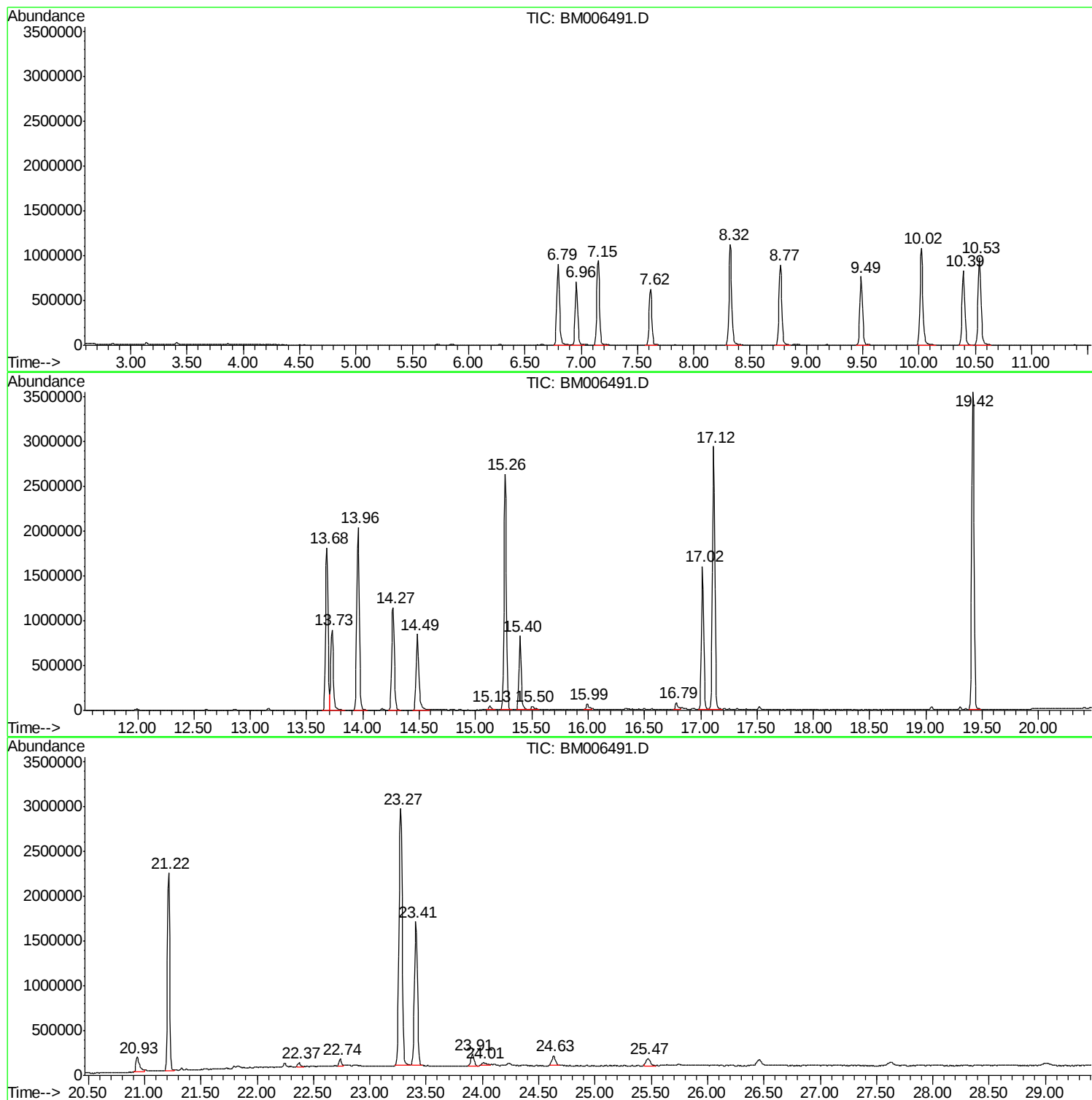
Sum of corrected areas: 55677219

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM071416.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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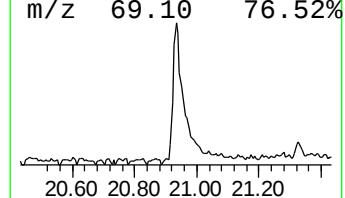
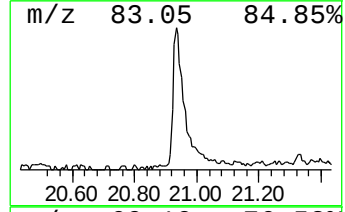
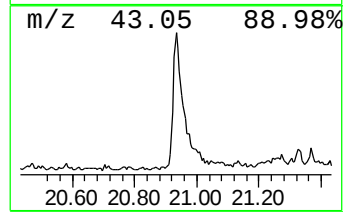
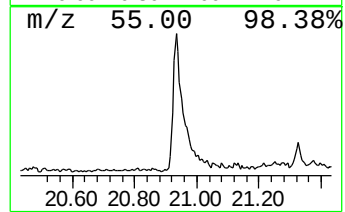
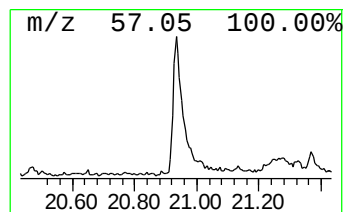
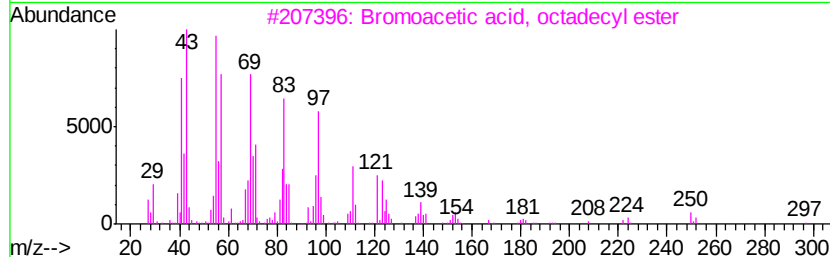
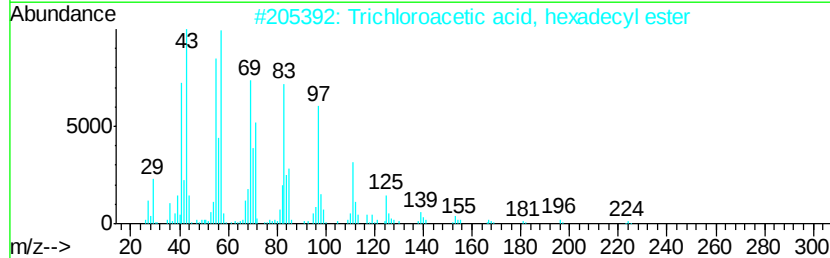
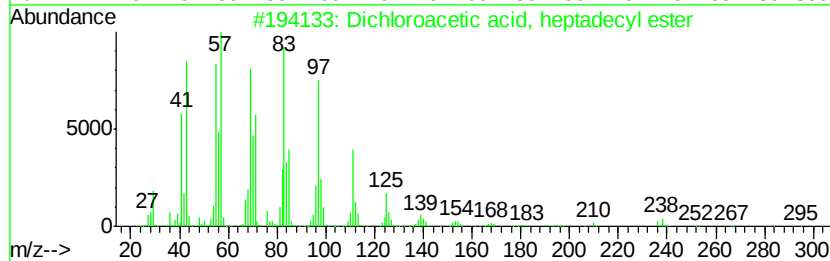
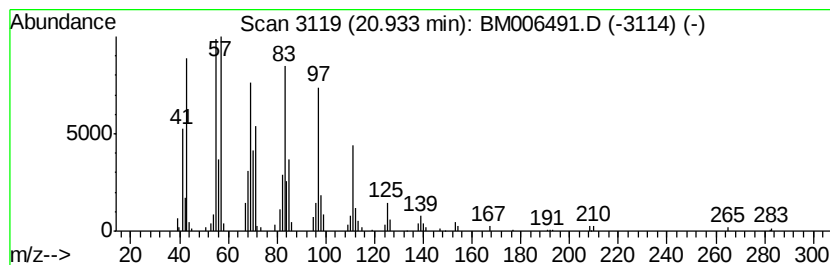
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.		
20.93	2.64 ng/ul	388236	Chrysene-d12	21.22		
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	91
3		Bromoacetic acid, octadecyl ester	390	C20H39BrO2	018992-03-5	91
4		Heptafluorobutyric acid, n-tetra...	410	C18H29F7O2	007365-36-8	91
5		Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Dichloroacetic ac...	20.93	2.6	ng/ul	388236	5	21.22	2939750	20.0