

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052216\
 Data File : BM005585.D
 Acq On : 22 May 2016 14:10
 Operator : UM/SJ
 Sample : H3087-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JHGH0

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-BM052016.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	2.634	3	8	21	rVB3	16453	35338	2.41%	0.274%
2	6.981	739	747	757	rVB	124831	200300	13.63%	1.553%
3	7.145	768	775	783	rVB	95046	147645	10.05%	1.145%
4	7.345	803	809	819	rVB	125636	195555	13.31%	1.516%
5	7.810	883	888	897	rVB	147965	234731	15.98%	1.820%
6	8.516	1002	1008	1016	rVB	158436	251183	17.10%	1.948%
7	8.969	1078	1085	1094	rVB	123914	207461	14.12%	1.609%
8	9.686	1201	1207	1215	rVB	112040	178516	12.15%	1.384%
9	10.222	1292	1298	1305	rBV	171065	277107	18.86%	2.149%
10	10.598	1356	1362	1372	rVB	228831	393447	26.78%	3.051%
11	10.739	1378	1386	1392	rBV	162840	272437	18.54%	2.113%
12	13.851	1909	1915	1920	rBV	363620	514156	35.00%	3.987%
13	13.898	1920	1923	1933	rVB	138477	183801	12.51%	1.425%
14	14.139	1956	1964	1971	rVB	385901	576933	39.27%	4.474%
15	14.345	1995	1999	2003	rBV	12132	16164	1.10%	0.125%
16	14.445	2008	2016	2023	rVB2	396393	597814	40.69%	4.636%
17	14.645	2044	2050	2060	rVB	185009	269803	18.37%	2.092%
18	15.292	2156	2160	2166	rVB	20696	27467	1.87%	0.213%
19	15.439	2178	2185	2191	rVB	525362	778413	52.99%	6.036%
20	15.551	2197	2204	2210	rBV	154603	210935	14.36%	1.636%
21	16.157	2302	2307	2309	rBV2	23688	32705	2.23%	0.254%
22	16.945	2437	2441	2444	rBV2	16584	19951	1.36%	0.155%
23	17.186	2476	2482	2488	rBV	568999	813104	55.35%	6.305%
24	17.286	2492	2499	2506	rVB	611419	890855	60.64%	6.908%
25	17.680	2562	2566	2572	rVB3	12709	19813	1.35%	0.154%
26	19.574	2882	2888	2896	rBV	866319	1186075	80.74%	9.198%
27	21.074	3139	3143	3151	rBV	131288	171039	11.64%	1.326%
28	21.280	3175	3178	3181	rVB	25314	26231	1.79%	0.203%
29	21.362	3187	3192	3198	rBV	995460	1283799	87.39%	9.955%
30	23.491	3547	3554	3565	rVB2	750231	1469087	100.00%	11.392%
31	23.638	3572	3579	3590	rVB2	719833	1413640	96.23%	10.962%

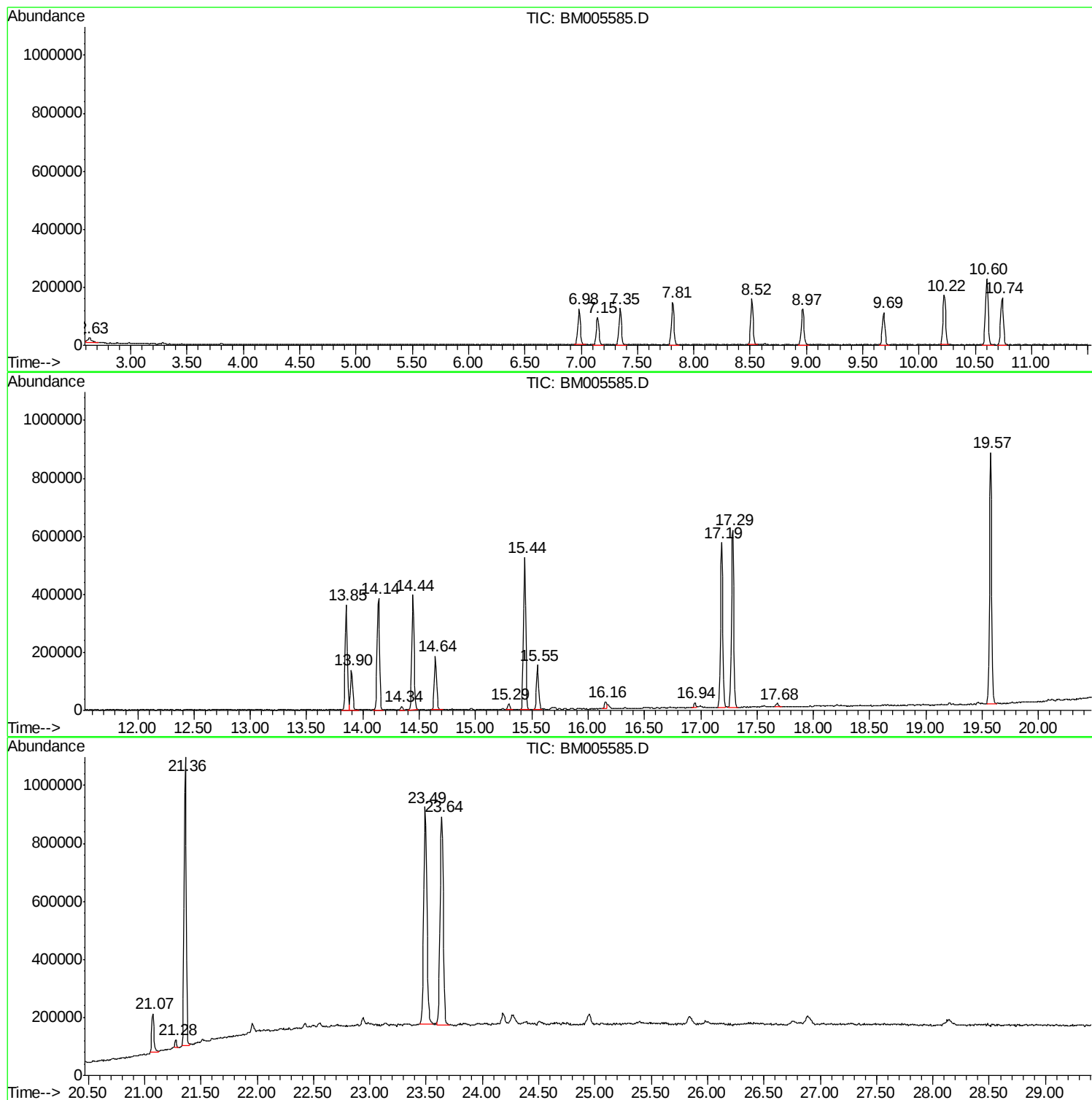
Sum of corrected areas: 12895505

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM052016.M
Quant Title : SVOA CALIBRATION

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



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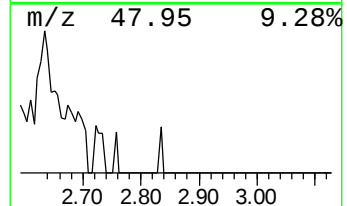
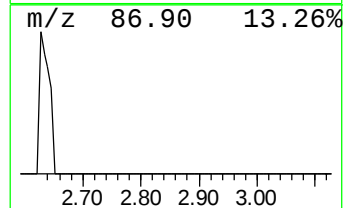
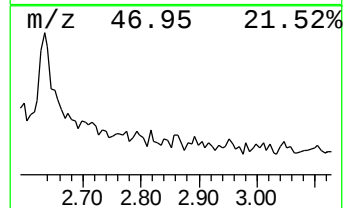
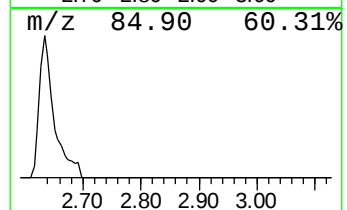
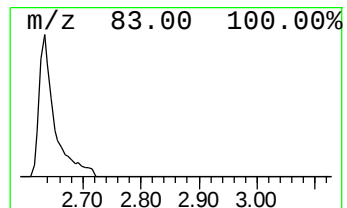
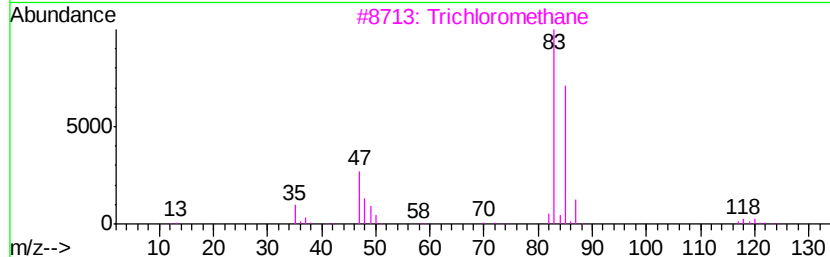
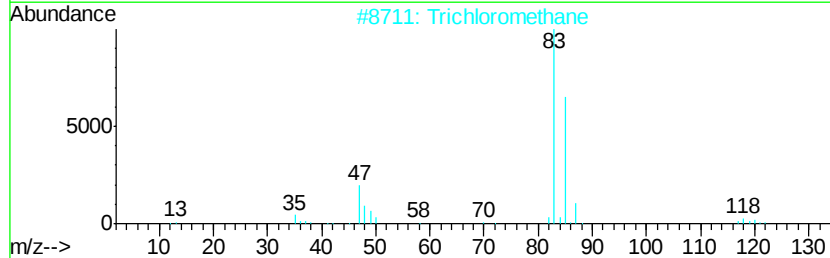
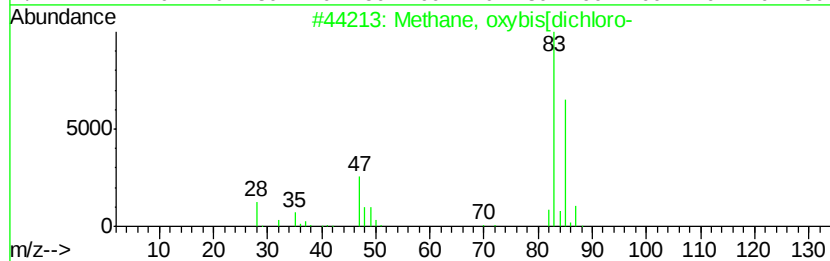
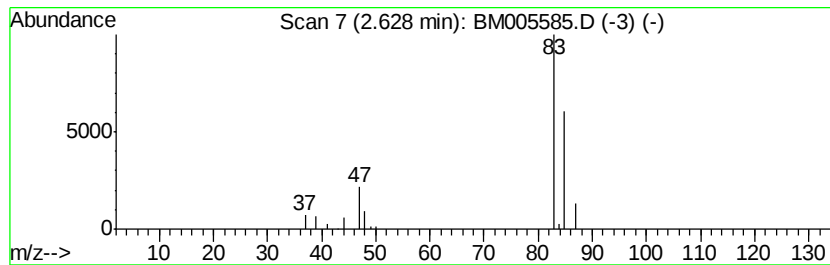
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Peak Number 1 Methane, oxybis[dichloro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.63	3.01 ng/ul	35338	1,4-Dichlorobenzene-d4	7.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Methane, oxybis[dichloro-	182	C2H2Cl4O	020524-86-1	83
2		Trichloromethane	118	CHCl3	000067-66-3	83
3		Trichloromethane	118	CHCl3	000067-66-3	78
4		Trichloromethane	118	CHCl3	000067-66-3	9
5		Ethane, 1,2,2-trichloro-1,1-difl...	168	C2HCl3F2	000354-21-2	9



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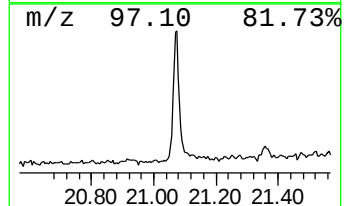
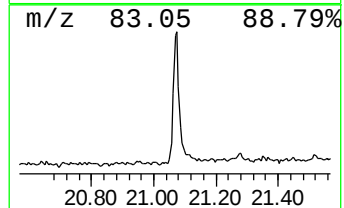
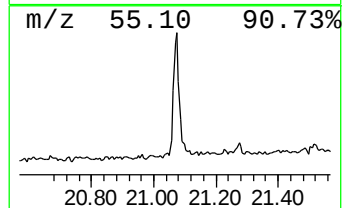
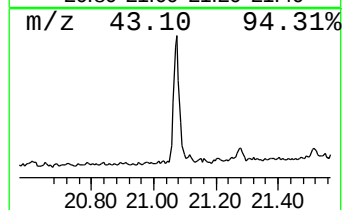
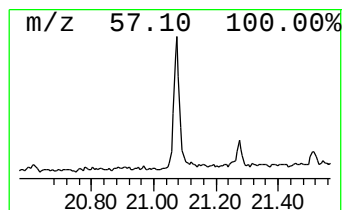
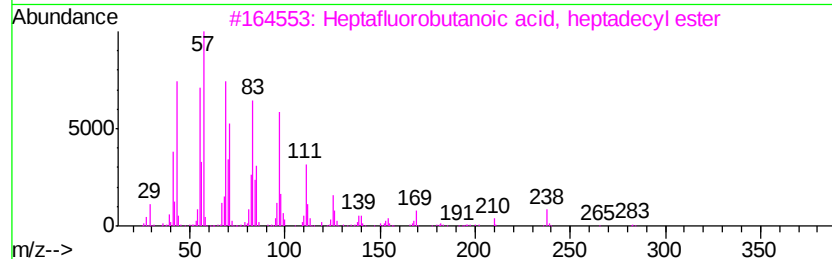
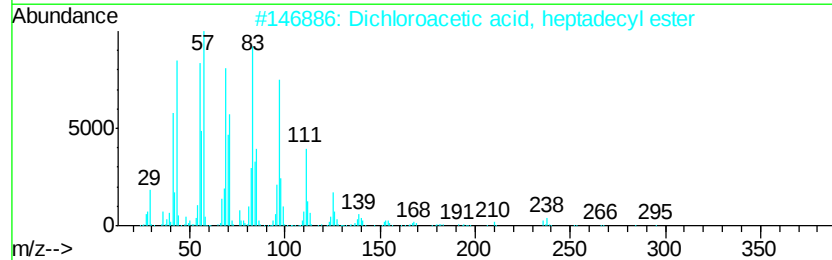
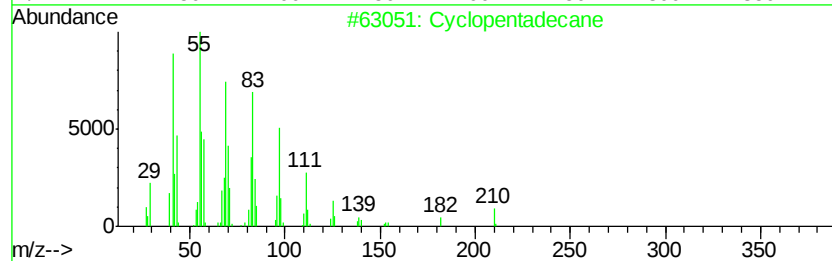
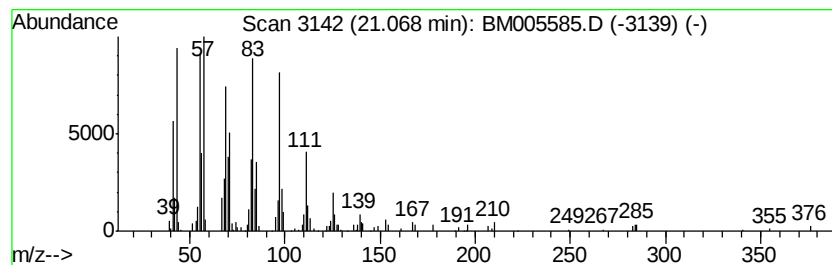
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Peak Number 2 (DEL) Alkane: Cyclic-21.07 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.07	2.66 ng/ul	171039	Chrysene-d12	21.36

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentadecane	210	C15H30	000295-48-7	98
2		Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	95
3		Heptafluorobutanoic acid, heptad...	452	C21H35F7O2	1000282-97-3	93
4		Trifluoroacetic acid, n-octadecy...	366	C20H37F3O2	079392-43-1	91
5		Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Methane, oxybis[d...	2.63	3.0	ng/ul	35338	1	7.81	234731	20.0
(DEL) Alkane: Cyc...	21.07	2.7	ng/ul	171039	5	21.36	1283800	20.0