

Data Path : Z:\HPCHEM1\BNA M\DATA\BM052717\
 Data File : BM010290.D
 Acq On : 27 May 2017 23:56
 Operator : SJ/MA
 Sample : I3162-08
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: May 29 06:53:07 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM052717.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon May 29 06:51:20 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.93	152	459429	20.00	ng/ul	0.00
18) Naphthalene-d8	10.73	136	1643771	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.56	164	1008629	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.31	188	2375012	20.00	ng/ul	0.00
75) Chrysene-d12	21.47	240	3322322	20.00	ng/ul	0.00
83) Perylene-d12	23.82	264	3490208	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.39	96	47590	4.25	ng/uL	0.00
5) Phenol-d5	7.12	99	742493	21.33	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.27	67	430235	21.99	ng/ul	0.00
9) 2-Chlorophenol-d4	7.47	132	638705	23.02	ng/ul	0.00
13) 4-Methylphenol-d8	8.65	113	587725	20.92	ng/ul	0.00
19) Nitrobenzene-d5	9.12	128	283054	23.51	ng/ul	0.00
22) 2-Nitrophenol-d4	9.83	143	335253	24.04	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.36	165	647016	22.58	ng/ul	0.00
29) 4-Chloroaniline-d4	10.90	131	295112	10.67	ng/ul	0.00
43) Dimethylphthalate-d6	13.97	166	2033287	24.26	ng/ul	0.00
46) Acenaphthylene-d8	14.26	160	2367427	24.22	ng/ul	0.00
51) 4-Nitrophenol-d4	14.80	143	278103	22.18	ng/ul	0.00
57) Fluorene-d10	15.55	176	1742362	23.65	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.67	200	338831	20.14	ng/ul	0.00
70) Anthracene-d10	17.40	188	2736007	23.67	ng/ul	0.00
76) Pyrene-d10	19.69	212	3554126	25.87	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.67	264	3959641	24.37	ng/ul	0.00

Target Compounds

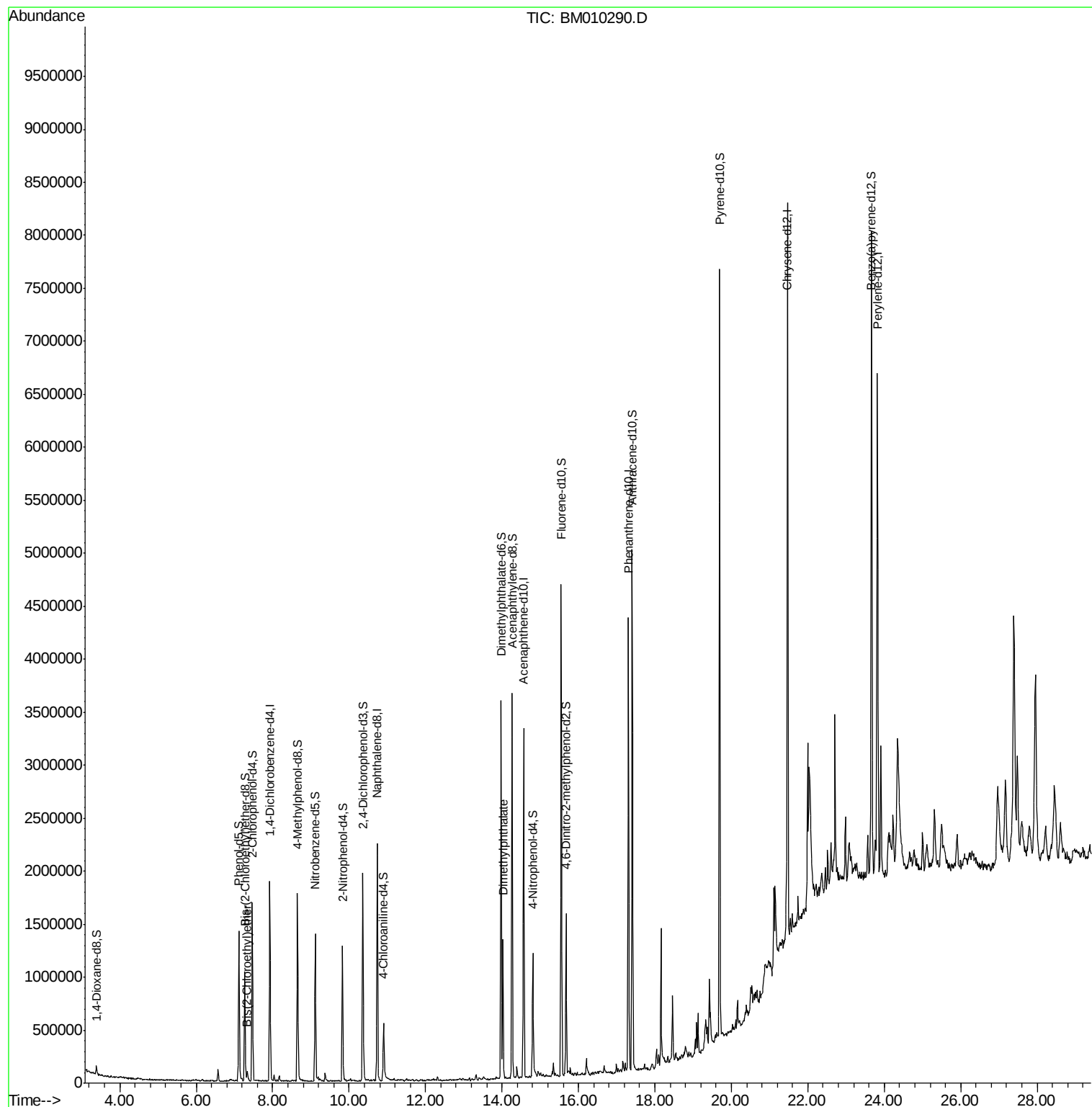
					Ovalue	
8) Bis(2-Chloroethyl)ether	7.33	93	32376	1.31	ng/ul#	31
44) Dimethylphthalate	14.02	163	721194	8.75	ng/ul	100

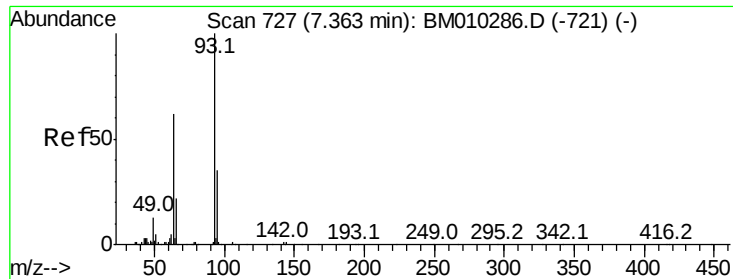
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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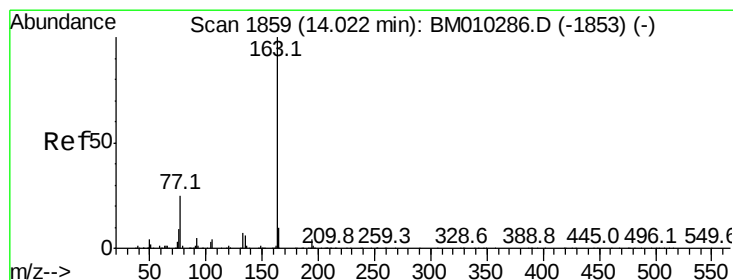
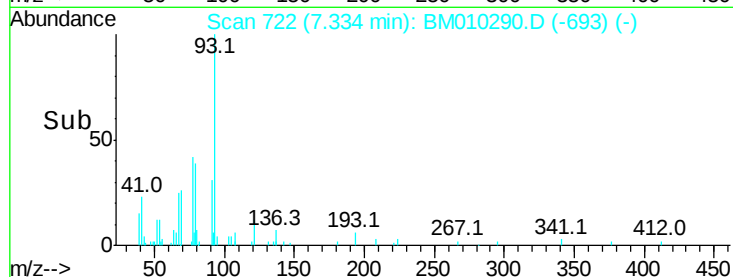
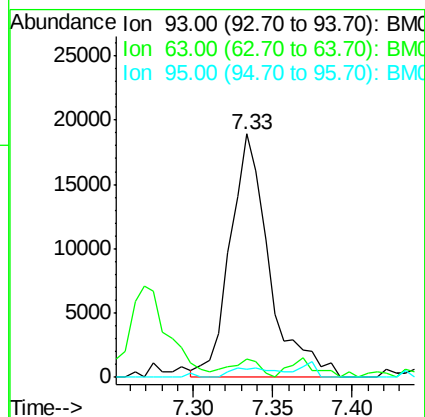
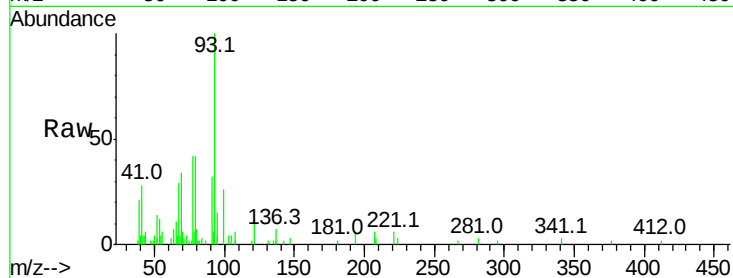


#8

Bis(2-Chloroethyl)ether
Concen: 1.31 ng/ul
RT: 7.33 min Scan# 722
Delta R.T. -0.03 min
Lab File: BM010290.D
Acq: 27 May 2017 23:56

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ClientSampleId :

Tot Ion	93	Resp	32376
Ion	Ratio	Lower	Upper
93	100		
63	7.4	57.3	85.9#
95	3.6	26.6	39.8#



#44

Dimethylphthalate
Concen: 8.75 ng/ul
RT: 14.02 min Scan# 1859
Delta R.T. -0.00 min
Lab File: BM010290.D
Acq: 27 May 2017 23:56

Tgt Ion	163	Resp	721194
Ion	Ratio	Lower	Upper
163	100		
194	4.5	3.5	5.3
164	10.5	8.2	12.4

