

Data Path : Z:\HPCHEM1\BNA G\DATA\BG012818\
 Data File : BG032393.D
 Acq On : 28 Jan 2018 17:47
 Operator : SJ/JU
 Sample : J1296-12
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Jan 29 05:03:46 2018
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG012218.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jan 29 04:59:53 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.72	152	26513	20.00	ng/ul	0.00
18) Naphthalene-d8	11.60	136	104622	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.36	164	73732	20.00	ng/ul	0.00
61) Phenanthrene-d10	18.09	188	205643	20.00	ng/ul	0.00
77) Chrysene-d12	22.41	240	288537	20.00	ng/ul	0.00
85) Perylene-d12	26.09	264	304016	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.78	96	2705	6.18	ng/uL	0.00
5) Phenol-d5	7.83	99	47630	26.14	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	8.01	67	23853	27.75	ng/ul	0.00
9) 2-Chlorophenol-d4	8.23	132	46776	27.52	ng/ul	0.00
13) 4-Methylphenol-d8	9.42	113	43524	26.31	ng/ul	0.00
19) Nitrobenzene-d5	9.92	128	20716	27.17	ng/ul	0.00
22) 2-Nitrophenol-d4	10.66	143	26907	29.45	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	11.20	165	54544	27.19	ng/ul	0.00
29) 4-Chloroaniline-d4	11.72	131	60235	43.07	ng/ul	0.00
43) Dimethylphthalate-d6	14.73	166	183017	29.73	ng/ul	0.00
46) Acenaphthylene-d8	15.06	160	215585	28.57	ng/ul	0.00
51) 4-Nitrophenol-d4	15.51	143	26184	31.92	ng/ul	0.00
57) Fluorene-d10	16.34	176	169252	29.53	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.43	200	36532	28.79	ng/ul	0.00
70) Anthracene-d10	18.19	188	293655	29.69	ng/ul	0.00
78) Pyrene-d10	20.43	212	382201	28.54	ng/ul	0.00
89) Benzo(a)pyrene-d12	25.84	264	418284	29.76	ng/ul	0.00

Target Compounds

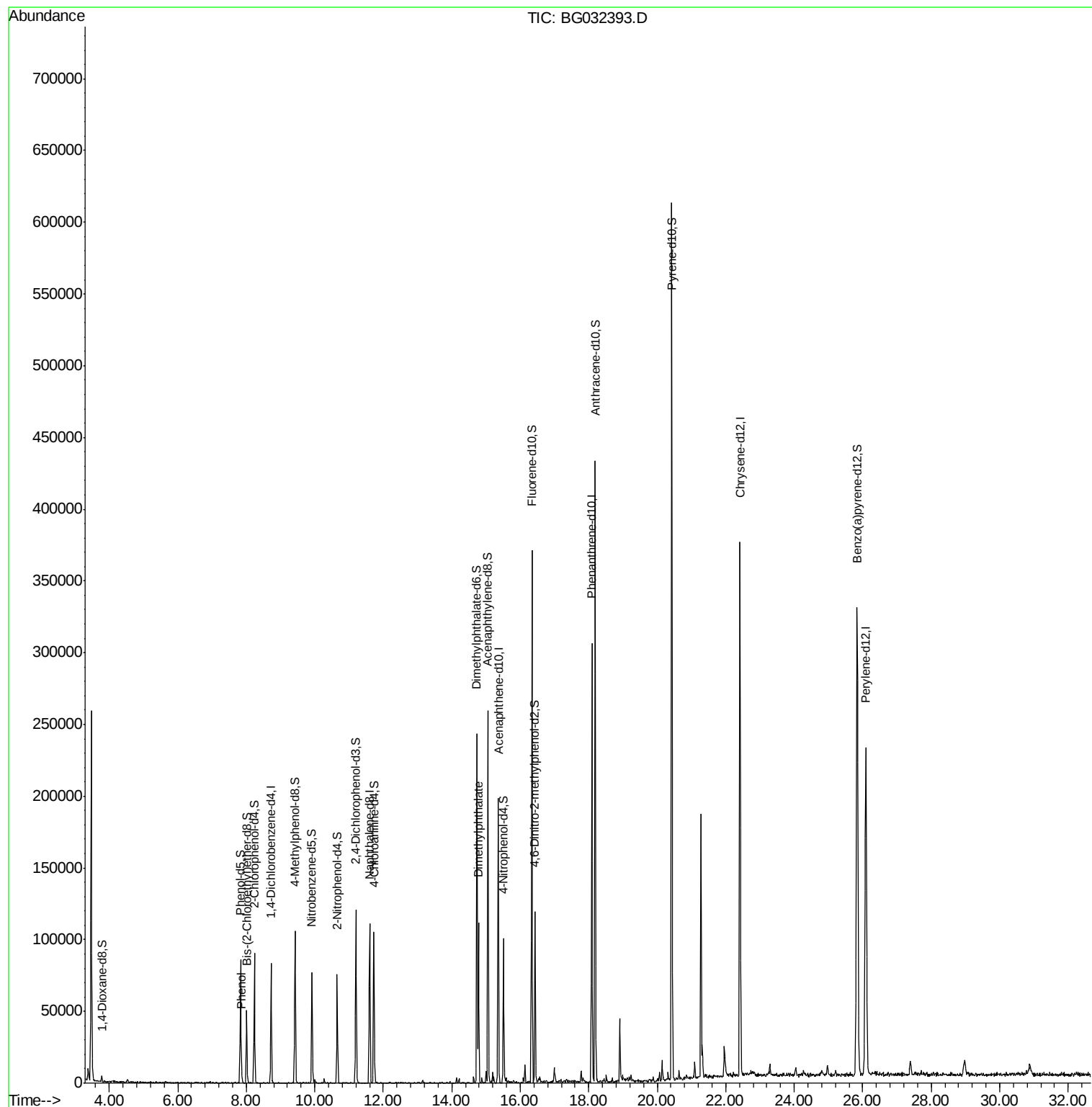
				Ovalue	
6) Phenol	7.86	94	4052	2.269	ng/ul# 80
44) Dimethylphthalate	14.78	163	77659	13.144	ng/ul 98

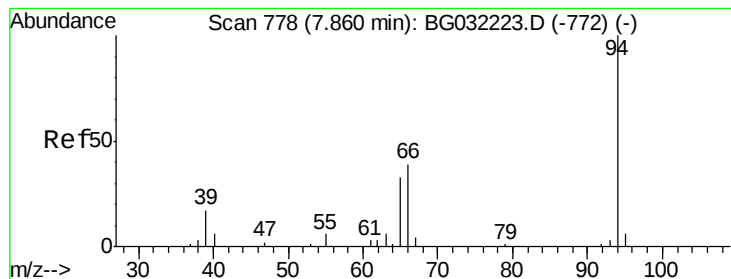
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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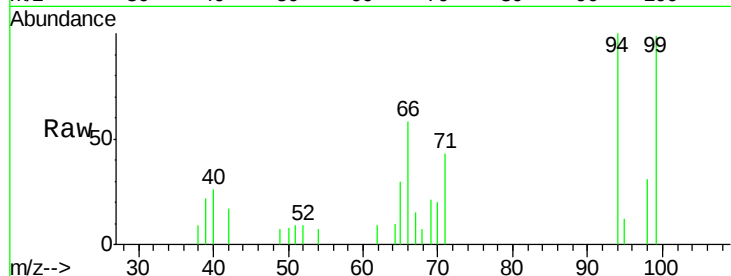
#6

Phenol

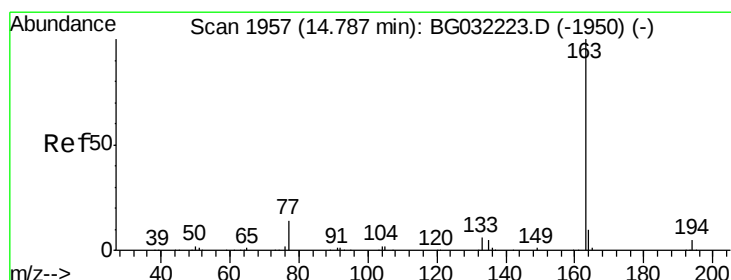
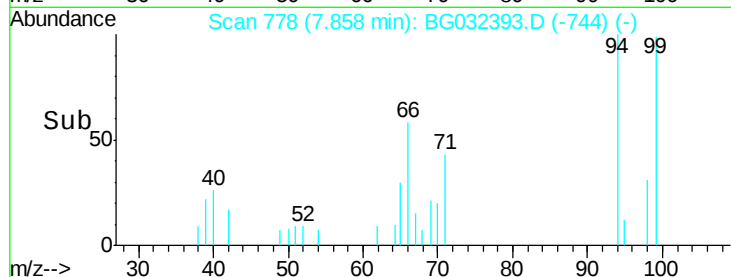
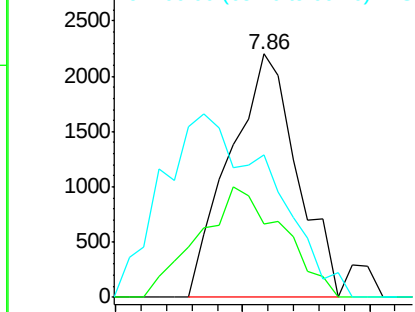
Concen: 2.269 ng/ul
 RT: 7.86 min Scan# 778
 Delta R.T. -0.00 min
 Lab File: BG032393.D
 Acq: 28 Jan 2018 17:47

Instrument :
 BNA_G
 ClientSampled :

Tot Ion: 94 Resp: 4052
 Ion Ratio Lower Upper
 94 100
 65 30.1 23.0 34.6
 66 58.3 30.4 45.6#



Abundance Ion 94.00 (93.70 to 94.70): BGC
 Ion 65.00 (64.70 to 65.70): BGC
 Ion 66.00 (65.70 to 66.70): BGC

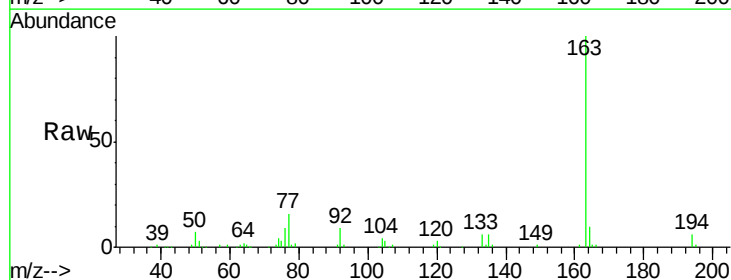


#44

Dimethylphthalate

Concen: 13.144 ng/ul
 RT: 14.78 min Scan# 1956
 Delta R.T. -0.00 min
 Lab File: BG032393.D
 Acq: 28 Jan 2018 17:47

Tgt Ion:163 Resp: 77659
 Ion Ratio Lower Upper
 163 100
 194 5.8 4.0 6.0
 164 9.9 8.4 12.6



Abundance Ion 163.00 (162.70 to 163.70): E
 Ion 194.00 (193.70 to 194.70): E
 Ion 164.00 (163.70 to 164.70): E

