

Data Path : Z:\HPCHEM1\BNA G\DATA\BG110917\
 Data File : BG030879.D
 Acq On : 9 Nov 2017 14:34
 Operator : SJ/JU
 Sample : I6286-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Nov 10 01:20:56 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG101417.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 10 01:20:10 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.15	152	50254	20.00	ng/ul	0.00
18) Naphthalene-d8	10.96	136	231901	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.77	164	161163	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.51	188	411127	20.00	ng/ul	0.00
75) Chrysene-d12	21.78	240	478549	20.00	ng/ul	0.00
83) Perylene-d12	25.09	264	466272	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.53	96	10676	8.64	ng/uL	0.00
5) Phenol-d5	7.31	99	201759	41.83	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.47	67	123992	41.08	ng/ul	0.00
9) 2-Chlorophenol-d4	7.68	132	165840	48.74	ng/ul	0.00
13) 4-Methylphenol-d8	8.86	113	178297	45.77	ng/ul	0.00
19) Nitrobenzene-d5	9.32	128	88519	53.17	ng/ul	0.00
22) 2-Nitrophenol-d4	10.04	143	111400	65.31	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.59	165	184157	47.38	ng/ul	0.00
29) 4-Chloroaniline-d4	11.10	131	249375	55.22	ng/ul	0.00
43) Dimethylphthalate-d6	14.16	166	696581	50.56	ng/ul	0.00
46) Acenaphthylene-d8	14.46	160	806911	48.16	ng/ul	0.00
51) 4-Nitrophenol-d4	15.11	143	359	0.14	ng/ul	0.14
57) Fluorene-d10	15.76	176	612095	54.24	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.88	200	129063	64.31	ng/ul	0.00
70) Anthracene-d10	17.61	188	994570	51.15	ng/ul	0.00
76) Pyrene-d10	19.88	212	1173798	47.38	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.86	264	1167843	52.88	ng/ul	0.00

Target Compounds

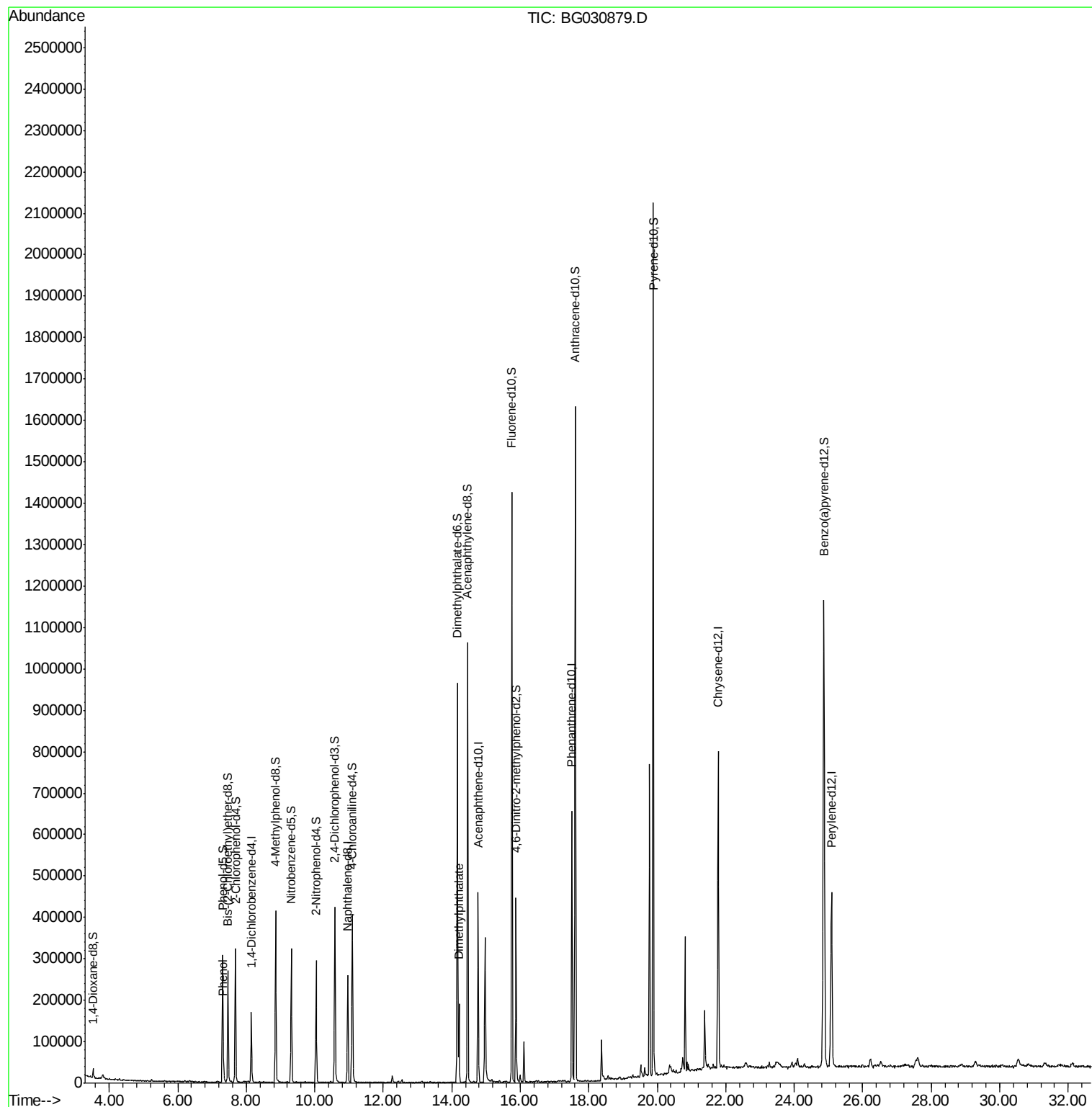
						Ovalue
6) Phenol	7.34	94	14848	2.98	ng/ul	94
44) Dimethylphthalate	14.21	163	126967	9.45	ng/ul	99

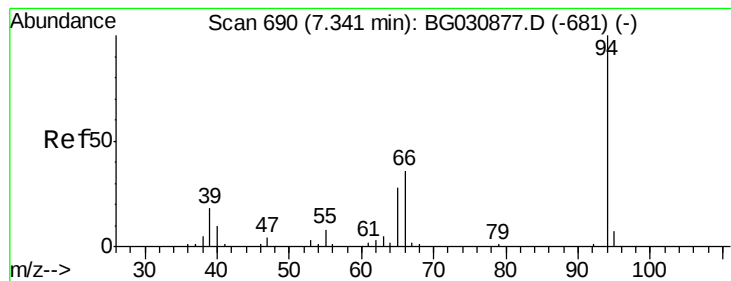
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.98 ng/ul

RT: 7.34 min Scan# 689

Delta R.T. -0.00 min

Lab File: BG030879.D

Acq: 9 Nov 2017 14:34

Instrument :

BNA_G

ClientSampled :

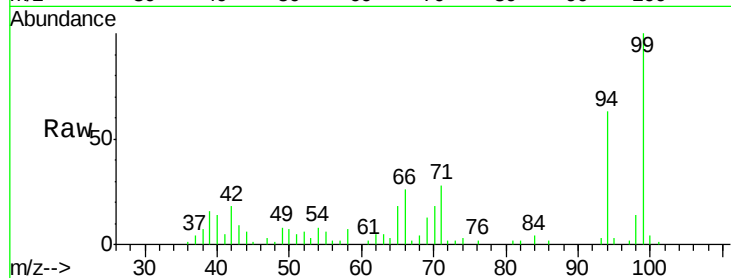
Tot Ion: 94 Resp: 14848

Ion Ratio Lower Upper

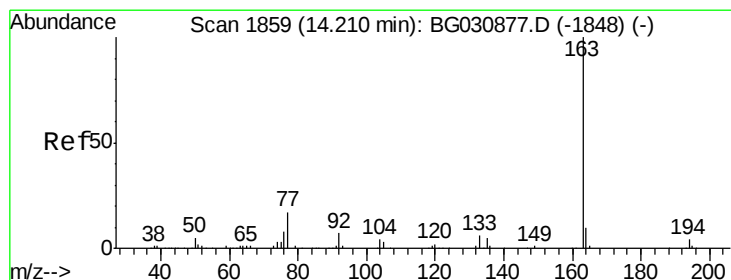
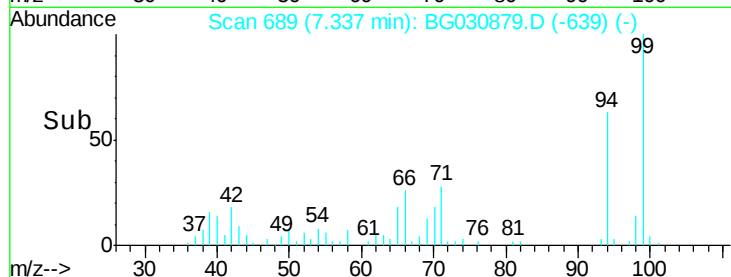
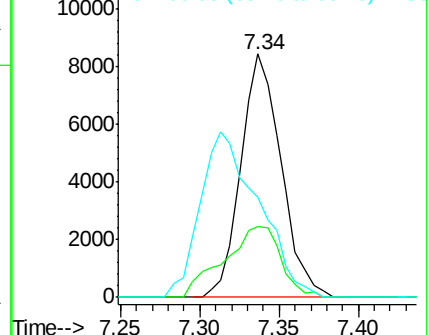
94 100

65 29.0 27.1 40.7

66 41.0 34.6 52.0



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: 9.45 ng/ul

RT: 14.21 min Scan# 1859

Delta R.T. 0.00 min

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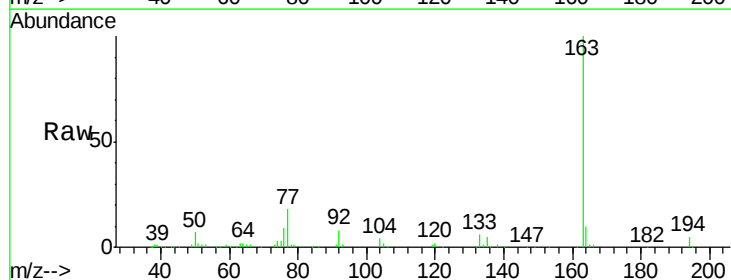
Tgt Ion:163 Resp: 126967

Ion Ratio Lower Upper

163 100

194 4.5 3.5 5.3

164 9.8 7.6 11.4



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

