

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG110917\
 Data File : BG030898.D
 Acq On : 10 Nov 2017 2:27
 Operator : SJ/JU
 Sample : I6286-19
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 B0F72

Quant Time: Nov 10 03:51:11 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG101417.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 10 03:42:09 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.15	152	57384	20.00	ng/ul	0.00
18) Naphthalene-d8	10.96	136	267668	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.77	164	178197	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.51	188	432682	20.00	ng/ul	0.00
75) Chrysene-d12	21.78	240	457651	20.00	ng/ul	0.00
83) Perylene-d12	25.09	264	459928	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.53	96	6569	4.65	ng/uL	0.00
5) Phenol-d5	7.32	99	146549	26.61	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.47	67	87065	25.26	ng/ul	0.00
9) 2-Chlorophenol-d4	7.69	132	123923	31.90	ng/ul	0.00
13) 4-Methylphenol-d8	8.86	113	81443	18.31	ng/ul	0.00
19) Nitrobenzene-d5	9.31	128	64045	33.33	ng/ul	0.00
22) 2-Nitrophenol-d4	10.04	143	82363	41.83	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.59	165	134743	30.03	ng/ul	0.00
29) 4-Chloroaniline-d4	11.10	131	126417	24.25	ng/ul	0.00
43) Dimethylphthalate-d6	14.17	166	456022	29.93	ng/ul	0.00
46) Acenaphthylene-d8	14.47	160	571803	30.86	ng/ul	0.00
51) 4-Nitrophenol-d4	14.98	143	67779	24.10	ng/ul	0.00
57) Fluorene-d10	15.76	176	426255	34.16	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.88	200	69535	32.92	ng/ul	0.00
70) Anthracene-d10	17.61	188	672400	32.86	ng/ul	0.00
76) Pyrene-d10	19.88	212	769962	32.50	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.87	264	732764	33.64	ng/ul	0.00

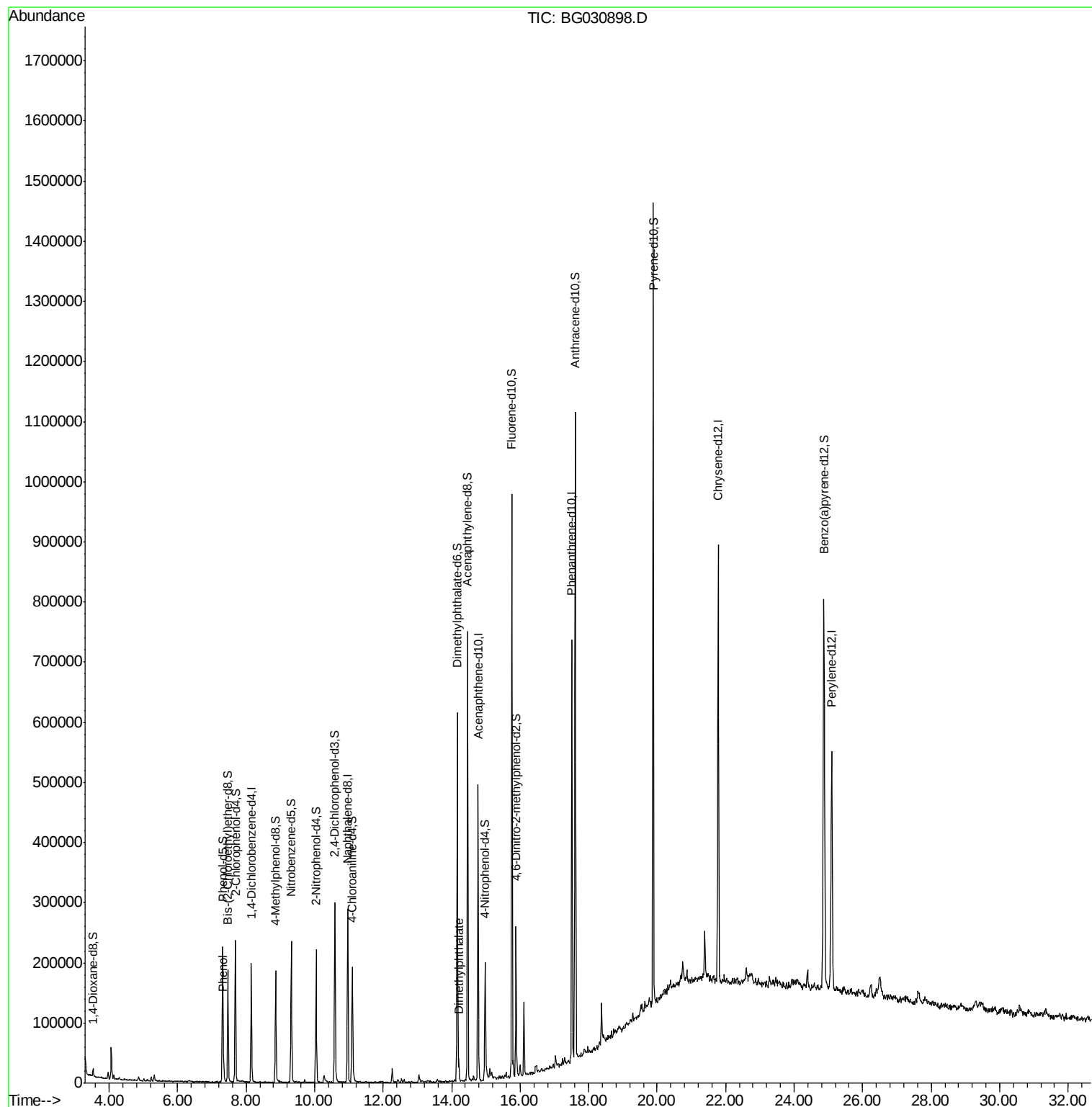
Target Compounds					Qvalue
6) Phenol	7.34	94	11655	2.045 ng/ul	98
44) Dimethylphthalate	14.21	163	23528	1.583 ng/ul	98

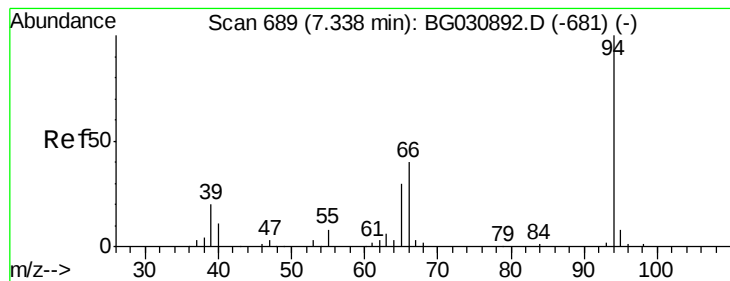
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.045 ng/ul

RT: 7.34 min Scan# 689

Delta R.T. 0.00 min

Lab File: BG030898.D

Acq: 10 Nov 2017 2:27

Instrument :

BNA_G

ClientSampled :

B0F72

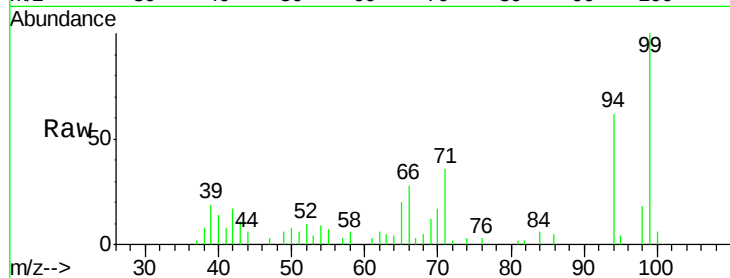
Tgt Ion: 94 Resp: 11655

Ion Ratio Lower Upper

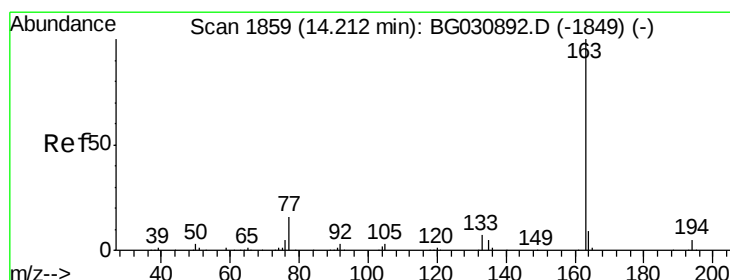
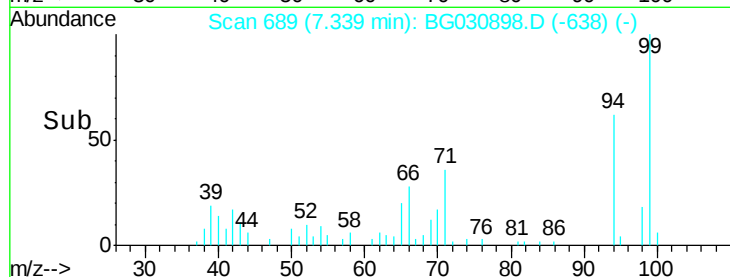
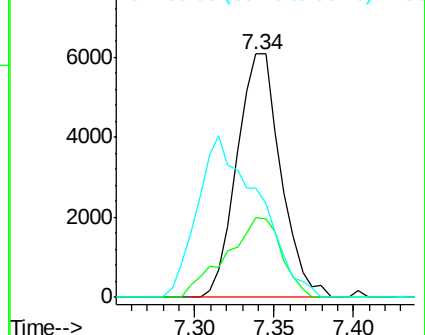
94 100

65 33.0 27.1 40.7

66 44.9 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: 1.583 ng/ul

RT: 14.21 min Scan# 1859

Delta R.T. 0.00 min

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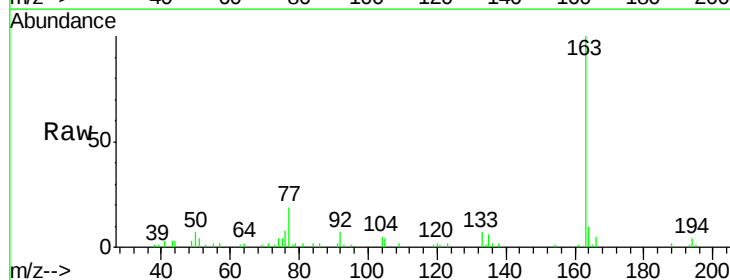
Tgt Ion: 163 Resp: 23528

Ion Ratio Lower Upper

163 100

194 4.2 3.5 5.3

164 10.3 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

