

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG103017\
 Data File : BG030578.D
 Acq On : 30 Oct 2017 15:00
 Operator : SJ/JU
 Sample : I5842-12
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AB0

Quant Time: Oct 31 05:54:57 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG101417.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 31 05:54:30 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.16	152	75831	20.00	ng/ul	0.00
18) Naphthalene-d8	10.97	136	358329	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.77	164	245142	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.52	188	588425	20.00	ng/ul	0.00
75) Chrysene-d12	21.79	240	647553	20.00	ng/ul	0.00
83) Perylene-d12	25.11	264	650693	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.55	96	8597	4.61	ng/uL	0.00
5) Phenol-d5	7.31	99	145603	20.01	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.48	67	92426	20.29	ng/ul	0.00
9) 2-Chlorophenol-d4	7.69	132	123678	24.09	ng/ul	0.00
13) 4-Methylphenol-d8	8.86	113	137589	23.41	ng/ul	0.00
19) Nitrobenzene-d5	9.32	128	63667	24.75	ng/ul	0.00
22) 2-Nitrophenol-d4	10.05	143	79402	30.13	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.59	165	146046	24.32	ng/ul	0.00
29) 4-Chloroaniline-d4	11.10	131	185780	26.62	ng/ul	0.00
43) Dimethylphthalate-d6	14.18	166	560675	26.75	ng/ul	0.00
46) Acenaphthylene-d8	14.48	160	648284	25.44	ng/ul	0.00
51) 4-Nitrophenol-d4	14.96	143	74389	19.23	ng/ul	0.00
57) Fluorene-d10	15.77	176	492564	28.70	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.88	200	60801	21.17	ng/ul	0.00
70) Anthracene-d10	17.61	188	786767	28.27	ng/ul	0.00
76) Pyrene-d10	19.89	212	917495	27.37	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.88	264	883759	28.68	ng/ul	0.00

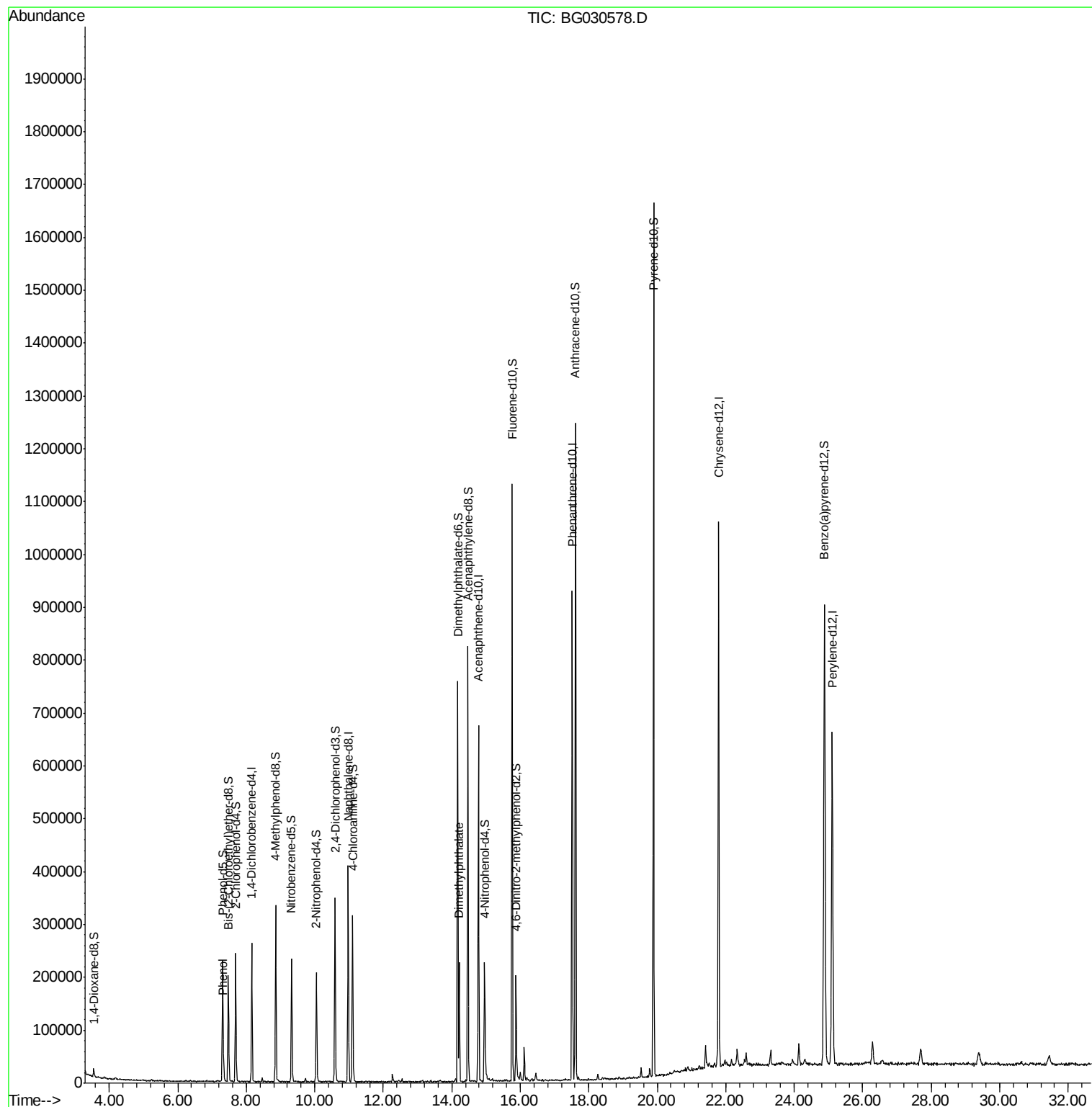
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Phenol	7.34	94	16910	2.245	ng/ul	91
44) Dimethylphthalate	14.22	163	156605	7.661	ng/ul	98

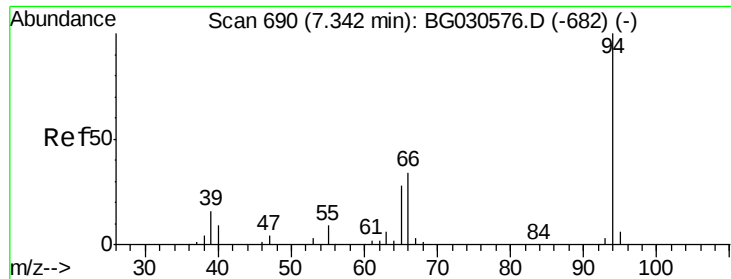
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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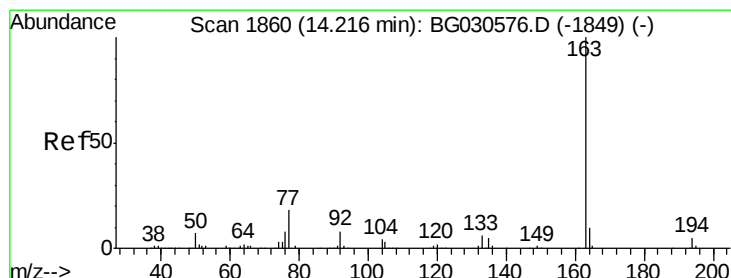
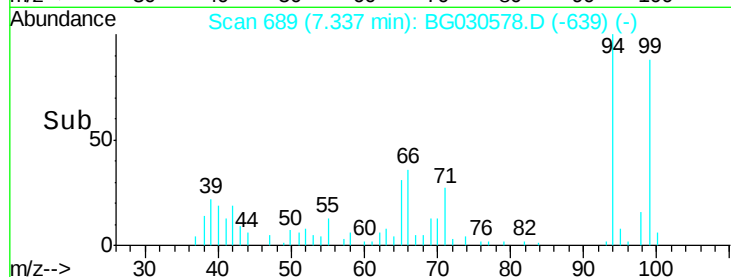
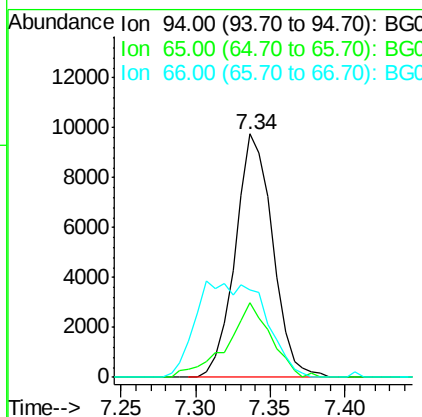
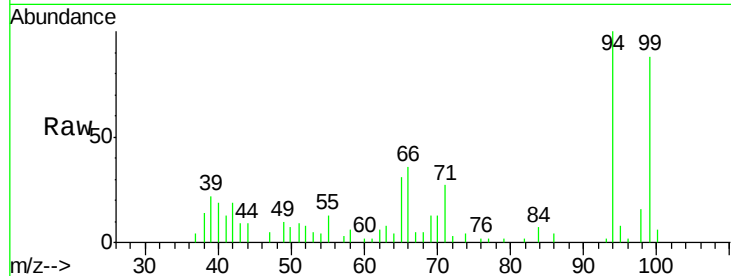
#6

Phenol

Concen: 2.245 ng/ul
 RT: 7.34 min Scan# 689
 Delta R.T. -0.01 min
 Lab File: BG030578.D
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Tgt Ion: 94 Resp: 16910
 Ion Ratio Lower Upper
 94 100
 65 30.5 27.1 40.7
 66 36.2 34.6 52.0



#44

Dimethylphthalate

Concen: 7.661 ng/ul
 RT: 14.22 min Scan# 1860
 Delta R.T. 0.00 min
 Lab File: BG030578.D
 Acq: 30 Oct 2017 15:00

Tgt Ion: 163 Resp: 156605
 Ion Ratio Lower Upper
 163 100
 194 4.1 3.5 5.3
 164 10.1 7.6 11.4

