

Data Path : Z:\HPCHEM1\BNA G\DATA\BG102517\
 Data File : BG029438.D
 Acq On : 25 Oct 2017 11:59
 Operator : SJ/JU
 Sample : I5793-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Oct 26 05:49:04 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG101417.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 26 05:48:30 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.17	152	77587	20.00	ng/ul	0.00
18) Naphthalene-d8	10.99	136	363737	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.78	164	240400	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.52	188	591033	20.00	ng/ul	0.00
75) Chrysene-d12	21.79	240	637158	20.00	ng/ul	0.00
83) Perylene-d12	25.10	264	643125	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	5690	2.98	ng/uL	0.00
5) Phenol-d5	7.31	99	110849	14.89	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.48	67	68896	14.78	ng/ul	0.00
9) 2-Chlorophenol-d4	7.70	132	91321	17.38	ng/ul	0.00
13) 4-Methylphenol-d8	8.86	113	85232	14.17	ng/ul	0.00
19) Nitrobenzene-d5	9.33	128	47117	18.04	ng/ul	0.00
22) 2-Nitrophenol-d4	10.06	143	51759	19.35	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.60	165	103804	17.03	ng/ul	0.00
29) 4-Chloroaniline-d4	11.11	131	103254	14.58	ng/ul	0.00
43) Dimethylphthalate-d6	14.18	166	339755	16.53	ng/ul	0.00
46) Acenaphthylene-d8	14.48	160	439508	17.58	ng/ul	0.00
51) 4-Nitrophenol-d4	14.96	143	33610	8.86	ng/ul	0.00
57) Fluorene-d10	15.77	176	333393	19.81	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.88	200	39461	13.68	ng/ul	0.00
70) Anthracene-d10	17.62	188	496301	17.76	ng/ul	0.00
76) Pyrene-d10	19.89	212	584342	17.72	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.88	264	539957	17.73	ng/ul	0.00

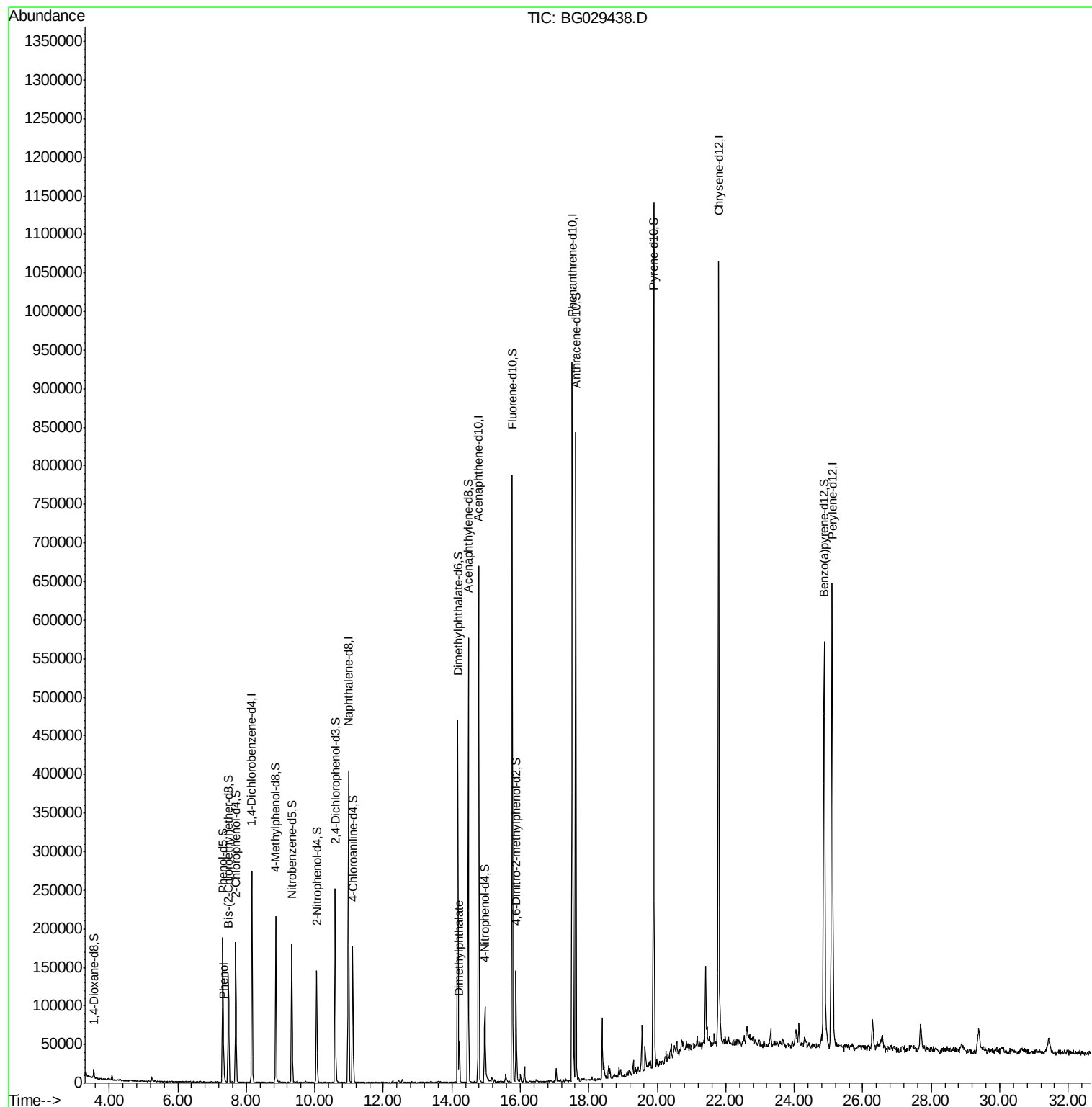
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
6) Phenol	7.34	94	16068	2.09	ng/ul#	83
44) Dimethylphthalate	14.22	163	37011	1.85	ng/ul	97

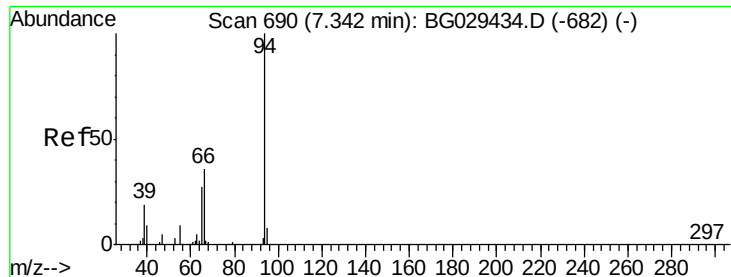
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.09 ng/ul

RT: 7.34 min Scan# 690

Delta R.T. 0.00 min

Lab File: BG029438.D

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Instrument :

BNA_G

ClientSampleId :

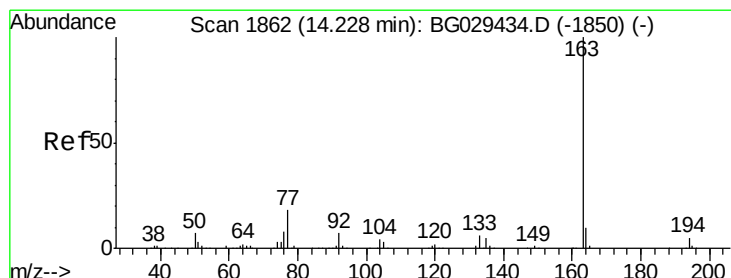
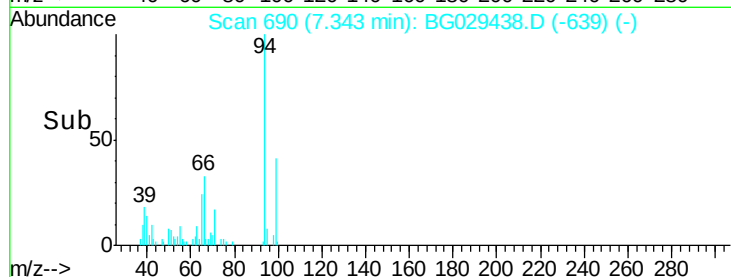
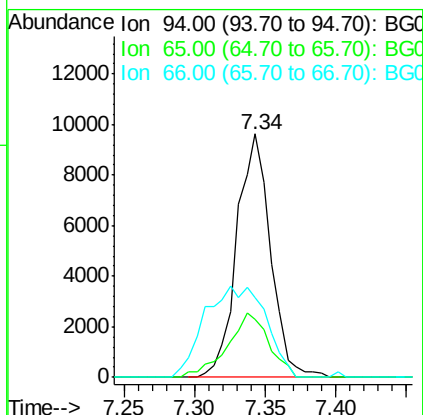
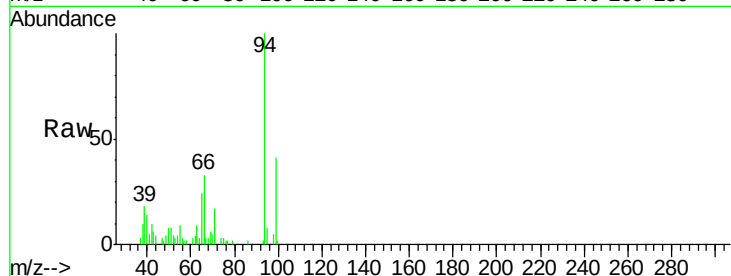
Tot Ion: 94 Resp: 16068

Ion Ratio Lower Upper

94 100

65 23.7 27.1 40.7#

66 32.8 34.6 52.0#



#44

Dimethylphthalate

Concen: 1.85 ng/ul

RT: 14.22 min Scan# 1861

Delta R.T. -0.01 min

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Acq: 25 Oct 2017 11:59

Tgt Ion: 163 Resp: 37011

Ion Ratio Lower Upper

163 100

194 4.1 3.5 5.3

164 10.7 7.6 11.4

