

Data Path : Z:\HPCHEM1\BNA G\DATA\BG102517\
 Data File : BG029440.D
 Acq On : 25 Oct 2017 13:18
 Operator : SJ/JU
 Sample : I5793-04
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Oct 26 05:49:34 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	8.16	152	93050	20.00	ng/ul	0.00
18) Naphthalene-d8	10.98	136	432630	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.79	164	286942	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.52	188	673220	20.00	ng/ul	0.00
75) Chrysene-d12	21.79	240	714486	20.00	ng/ul	0.00
83) Perylene-d12	25.11	264	720563	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	7448	3.25	ng/uL	0.00
5) Phenol-d5	7.32	99	168752	18.90	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.48	67	99696	17.84	ng/ul	0.00
9) 2-Chlorophenol-d4	7.69	132	135372	21.49	ng/ul	0.00
13) 4-Methylphenol-d8	8.86	113	145584	20.18	ng/ul	0.00
19) Nitrobenzene-d5	9.33	128	68494	22.05	ng/ul	0.00
22) 2-Nitrophenol-d4	10.06	143	83163	26.13	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.60	165	150026	20.69	ng/ul	0.00
29) 4-Chloroaniline-d4	11.11	131	192126	22.80	ng/ul	0.00
43) Dimethylphthalate-d6	14.18	166	502000	20.46	ng/ul	0.00
46) Acenaphthylene-d8	14.48	160	626074	20.99	ng/ul	0.00
51) 4-Nitrophenol-d4	14.97	143	66472	14.68	ng/ul	0.00
57) Fluorene-d10	15.77	176	460246	22.91	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.88	200	60459	18.40	ng/ul	0.00
70) Anthracene-d10	17.62	188	706054	22.18	ng/ul	0.00
76) Pyrene-d10	19.90	212	810586	21.92	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.88	264	771738	22.61	ng/ul	0.00

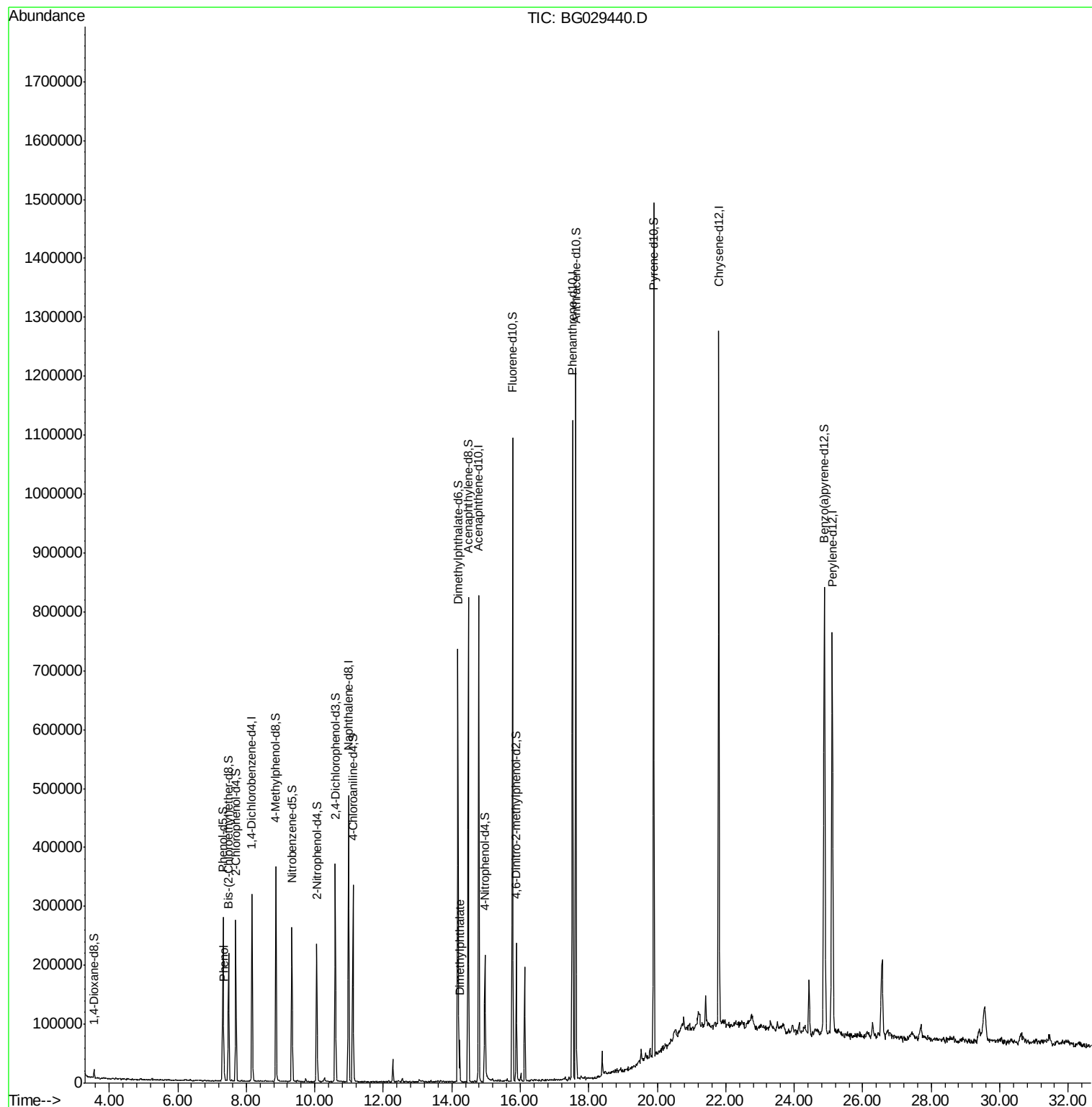
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
6) Phenol	7.34	94	20098	2.17	ng/ul#	81
44) Dimethylphthalate	14.22	163	46322	1.94	ng/ul	98

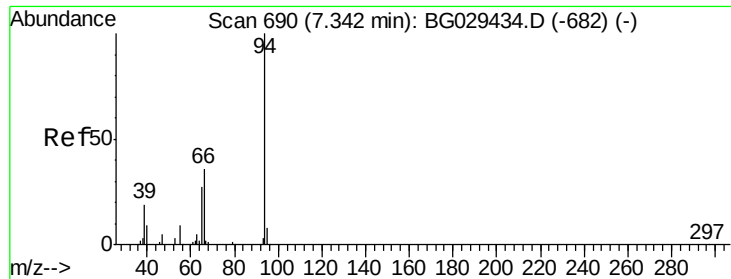
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.17 ng/ul

RT: 7.34 min Scan# 690

Delta R.T. -0.00 min

Lab File: BG029440.D

Acq: 25 Oct 2017 13:18

Instrument :

BNA_G

ClientSampleId :

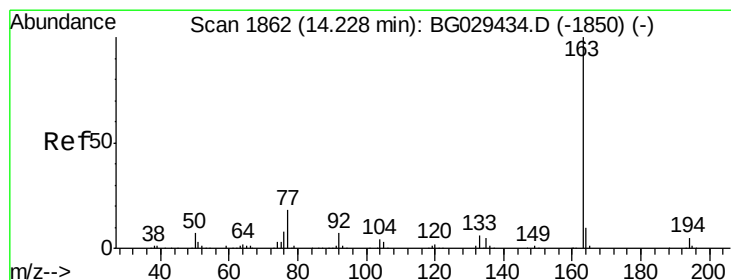
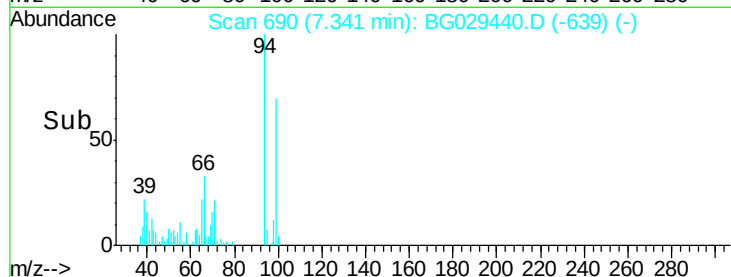
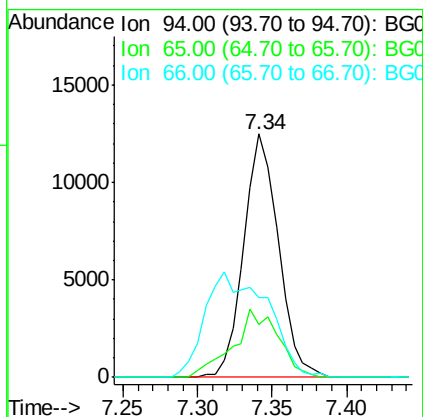
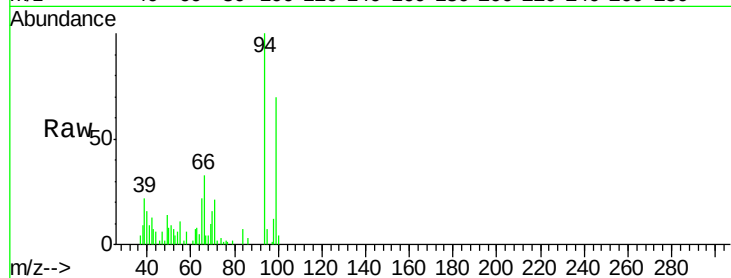
Tot Ion: 94 Resp: 20098

Ion Ratio Lower Upper

94 100

65 21.6 27.1 40.7#

66 32.9 34.6 52.0#



#44

Dimethylphthalate

Concen: 1.94 ng/ul

RT: 14.22 min Scan# 1861

Delta R.T. -0.01 min

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Acq: 25 Oct 2017 13:18

Tgt Ion: 163 Resp: 46322

Ion Ratio Lower Upper

163 100

194 3.6 3.5 5.3

164 10.2 7.6 11.4

