

Data Path : Z:\HPCHEM1\BNA G\DATA\BG102517\
 Data File : BG029444.D
 Acq On : 25 Oct 2017 15:58
 Operator : SJ/JU
 Sample : I5793-08
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Oct 26 05:50:15 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	70502	20.00	ng/ul	0.00
18) Naphthalene-d8	10.98	136	332178	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.78	164	226312	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.52	188	553361	20.00	ng/ul	0.00
75) Chrysene-d12	21.79	240	590852	20.00	ng/ul	0.00
83) Perylene-d12	25.11	264	601151	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.54	96	6919	3.99	ng/uL	0.00
5) Phenol-d5	7.32	99	151951	22.46	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.48	67	91563	21.62	ng/ul	0.00
9) 2-Chlorophenol-d4	7.70	132	120431	25.23	ng/ul	0.00
13) 4-Methylphenol-d8	8.87	113	132363	24.22	ng/ul	0.00
19) Nitrobenzene-d5	9.33	128	60522	25.38	ng/ul	0.00
22) 2-Nitrophenol-d4	10.05	143	71886	29.42	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.60	165	139634	25.08	ng/ul	0.00
29) 4-Chloroaniline-d4	11.11	131	122123	18.88	ng/ul	0.00
43) Dimethylphthalate-d6	14.18	166	452887	23.41	ng/ul	0.00
46) Acenaphthylene-d8	14.48	160	560376	23.82	ng/ul	0.00
51) 4-Nitrophenol-d4	14.97	143	66529	18.63	ng/ul	0.00
57) Fluorene-d10	15.77	176	417373	26.34	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.88	200	60359	22.35	ng/ul	0.00
70) Anthracene-d10	17.62	188	650312	24.85	ng/ul	0.00
76) Pyrene-d10	19.89	212	761673	24.90	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.88	264	719703	25.28	ng/ul	0.00

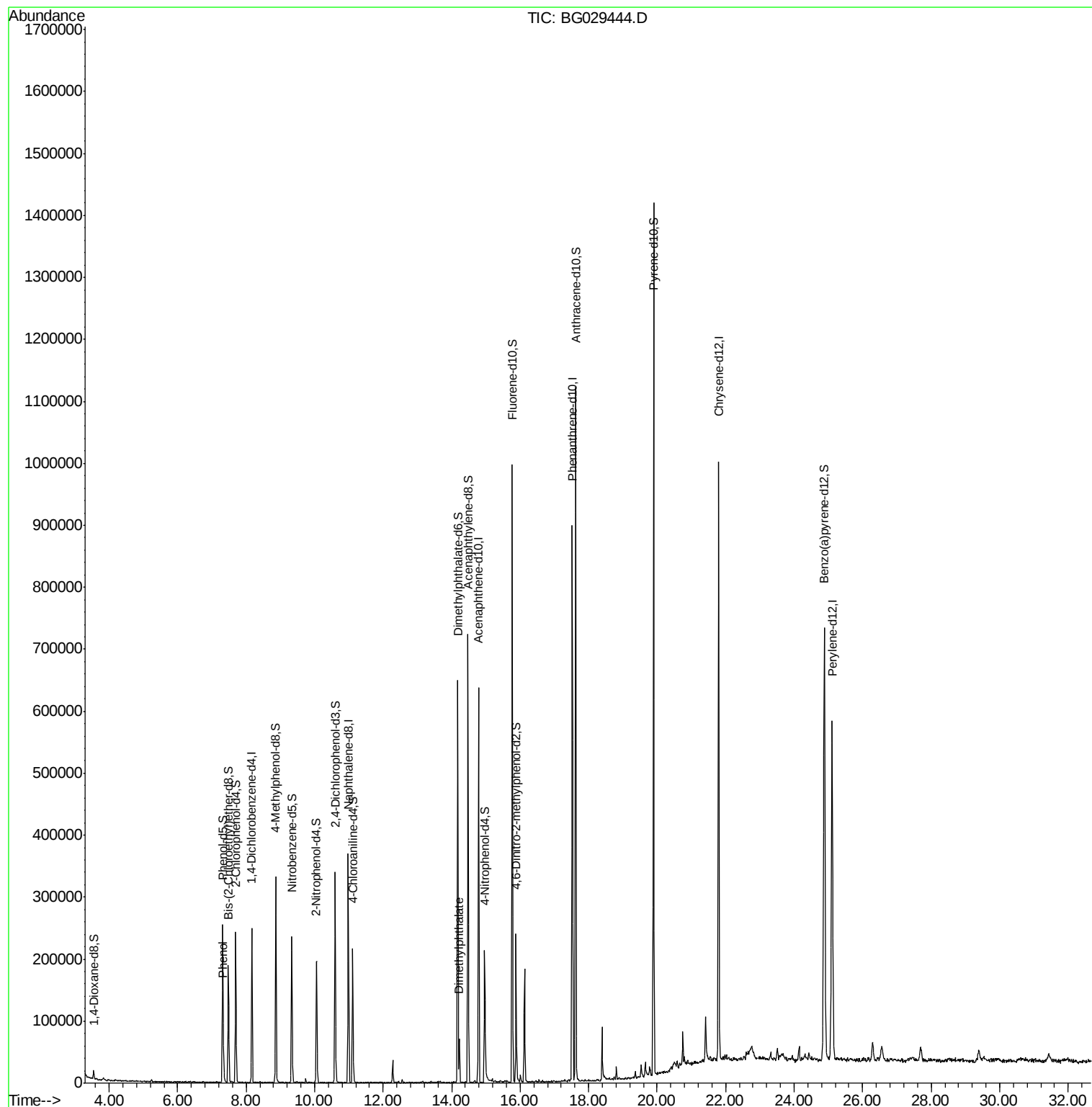
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
6) Phenol	7.34	94	15716	2.24	ng/ul	96
44) Dimethylphthalate	14.22	163	46374	2.46	ng/ul	99

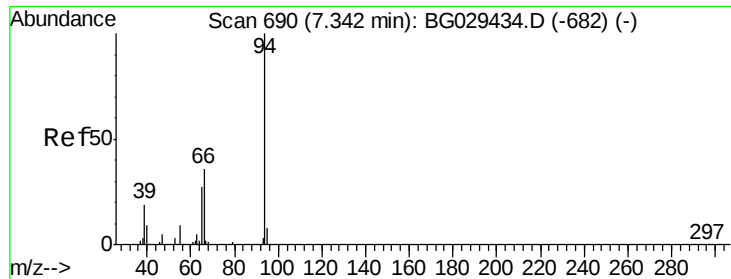
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.24 ng/ul

RT: 7.34 min Scan# 689

Delta R.T. -0.00 min

Lab File: BG029444.D

Acq: 25 Oct 2017 15:58

Instrument :

BNA_G

ClientSampleId :

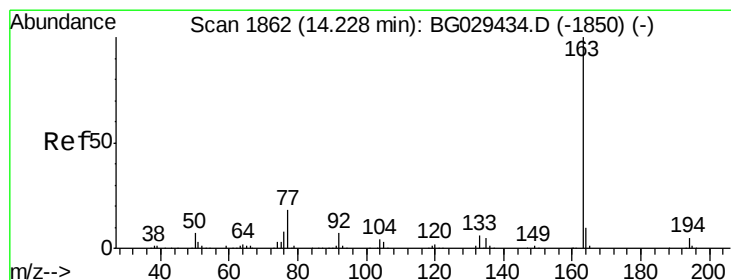
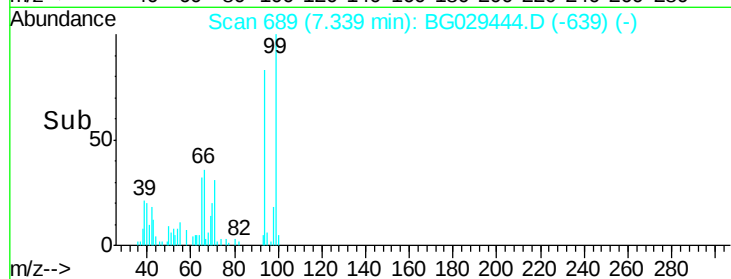
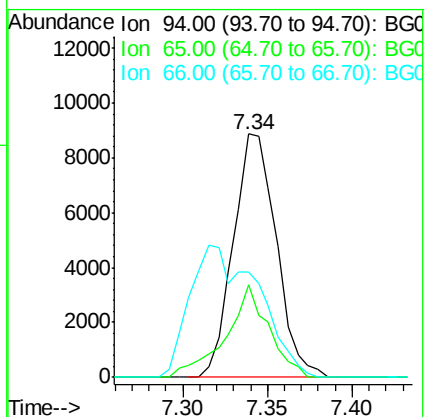
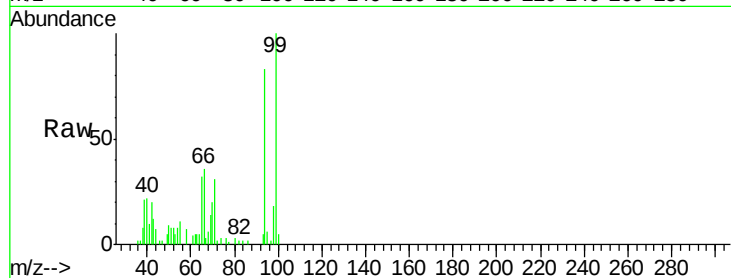
Tot Ion: 94 Resp: 15716

Ion Ratio Lower Upper

94 100

65 38.3 27.1 40.7

66 43.1 34.6 52.0



#44

Dimethylphthalate

Concen: 2.46 ng/ul

RT: 14.22 min Scan# 1861

Delta R.T. -0.00 min

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Acq: 25 Oct 2017 15:58

Tgt Ion: 163 Resp: 46374

Ion Ratio Lower Upper

163 100

194 5.1 3.5 5.3

164 9.3 7.6 11.4

