

Data Path : Z:\HPCHEM1\BNA G\DATA\BG101517\
 Data File : BG029245.D
 Acq On : 15 Oct 2017 5:34
 Operator : SJ/JU
 Sample : I5593-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Oct 15 07:30:51 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG101417.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Oct 15 01:38:25 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.17	152	110170	20.00	ng/ul	0.00
18) Naphthalene-d8	10.99	136	503407	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.79	164	305503	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.53	188	672879	20.00	ng/ul	0.00
75) Chrysene-d12	21.80	240	605947	20.00	ng/ul	0.00
83) Perylene-d12	25.11	264	593194	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	16822	6.21	ng/uL	0.00
5) Phenol-d5	7.32	99	346755	32.79	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.49	67	217501	32.87	ng/ul	0.00
9) 2-Chlorophenol-d4	7.71	132	252725	33.88	ng/ul	0.00
13) 4-Methylphenol-d8	8.87	113	286637	33.56	ng/ul	0.00
19) Nitrobenzene-d5	9.34	128	133906	37.05	ng/ul	0.00
22) 2-Nitrophenol-d4	10.06	143	146499	39.57	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.60	165	271123	32.13	ng/ul	0.00
29) 4-Chloroaniline-d4	11.12	131	306355	31.25	ng/ul	0.00
43) Dimethylphthalate-d6	14.19	166	858594	32.87	ng/ul	0.00
46) Acenaphthylene-d8	14.49	160	1070413	33.70	ng/ul	0.00
51) 4-Nitrophenol-d4	14.97	143	144822	30.04	ng/ul	0.00
57) Fluorene-d10	15.78	176	746556	34.90	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.88	200	97390	29.65	ng/ul	0.00
70) Anthracene-d10	17.62	188	1070288	33.63	ng/ul	0.00
76) Pyrene-d10	19.90	212	1083462	34.54	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.89	264	976094	34.74	ng/ul	0.00

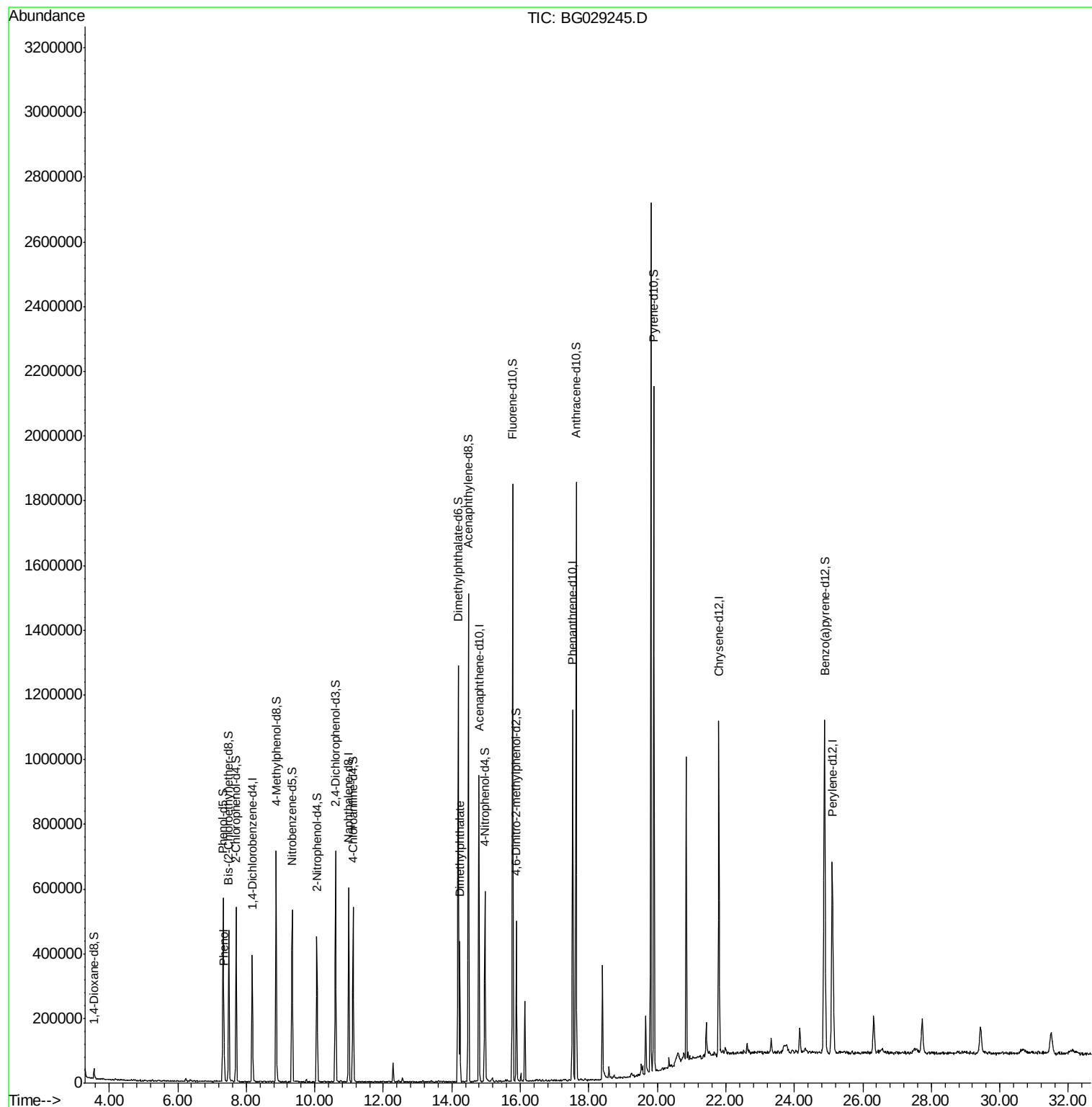
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
6) Phenol	7.35	94	72313	6.61	ng/ul	92
44) Dimethylphthalate	14.23	163	268869	10.55	ng/ul	99

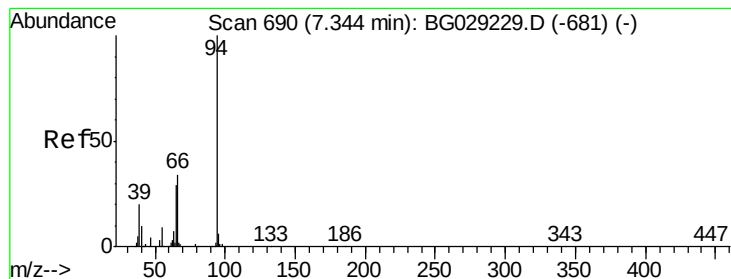
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 6.61 ng/ul

RT: 7.35 min Scan# 691

Delta R.T. 0.00 min

Lab File: BG029245.D

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Instrument :

BNA_G

ClientSampleId :

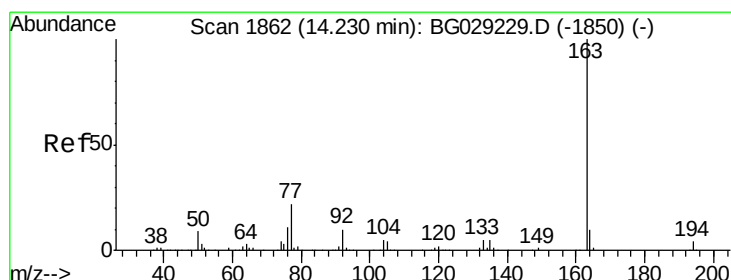
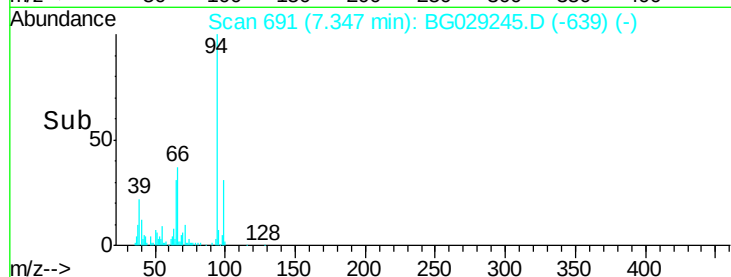
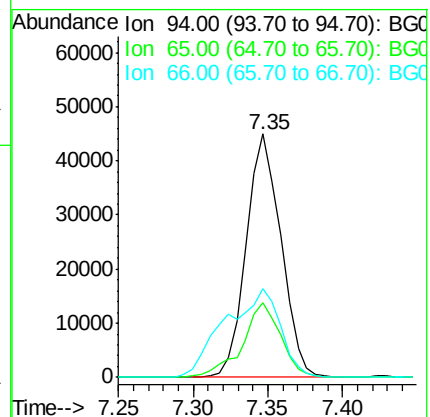
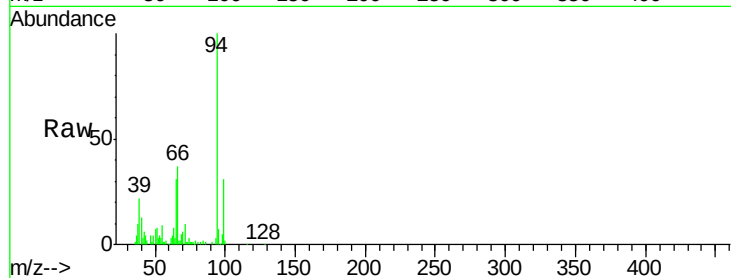
Tot Ion: 94 Resp: 72313

Ion Ratio Lower Upper

94 100

65 30.6 27.1 40.7

66 36.6 34.6 52.0



#44

Dimethylphthalate

Concen: 10.55 ng/ul

RT: 14.23 min Scan# 1863

Delta R.T. 0.00 min

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Tgt Ion: 163 Resp: 268869

Ion Ratio Lower Upper

163 100

194 3.8 3.5 5.3

164 9.3 7.6 11.4

