

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA G\DATA\BG101517\
 Data File : BG029243.D
 Acq On : 15 Oct 2017 4:14
 Operator : SJ/JU
 Sample : I5593-16
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 B0C78

Quant Time: Oct 15 04:52:59 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	8.18	152	120269	20.00	ng/ul	0.00
18) Naphthalene-d8	10.99	136	539460	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.79	164	328397	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.53	188	720810	20.00	ng/ul	0.00
75) Chrysene-d12	21.80	240	646156	20.00	ng/ul	0.00
83) Perylene-d12	25.11	264	642550	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.55	96	11678	3.95	ng/uL	0.00
5) Phenol-d5	7.32	99	252643	21.89	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.49	67	170868	23.65	ng/ul	0.00
9) 2-Chlorophenol-d4	7.70	132	181984	22.35	ng/ul	0.00
13) 4-Methylphenol-d8	8.87	113	187396	20.10	ng/ul	0.00
19) Nitrobenzene-d5	9.34	128	105225	27.17	ng/ul	0.00
22) 2-Nitrophenol-d4	10.06	143	115342	29.07	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.60	165	207905	22.99	ng/ul	0.00
29) 4-Chloroaniline-d4	11.11	131	261329	24.88	ng/ul	0.00
43) Dimethylphthalate-d6	14.19	166	693001	24.68	ng/ul	0.00
46) Acenaphthylene-d8	14.49	160	882546	25.85	ng/ul	0.00
51) 4-Nitrophenol-d4	14.97	143	100467	19.38	ng/ul	0.00
57) Fluorene-d10	15.78	176	603303	26.24	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.88	200	64601	18.36	ng/ul	0.00
70) Anthracene-d10	17.62	188	883438	25.91	ng/ul	0.00
76) Pyrene-d10	19.90	212	887168	26.52	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.89	264	799618	26.27	ng/ul	0.00

Target Compounds

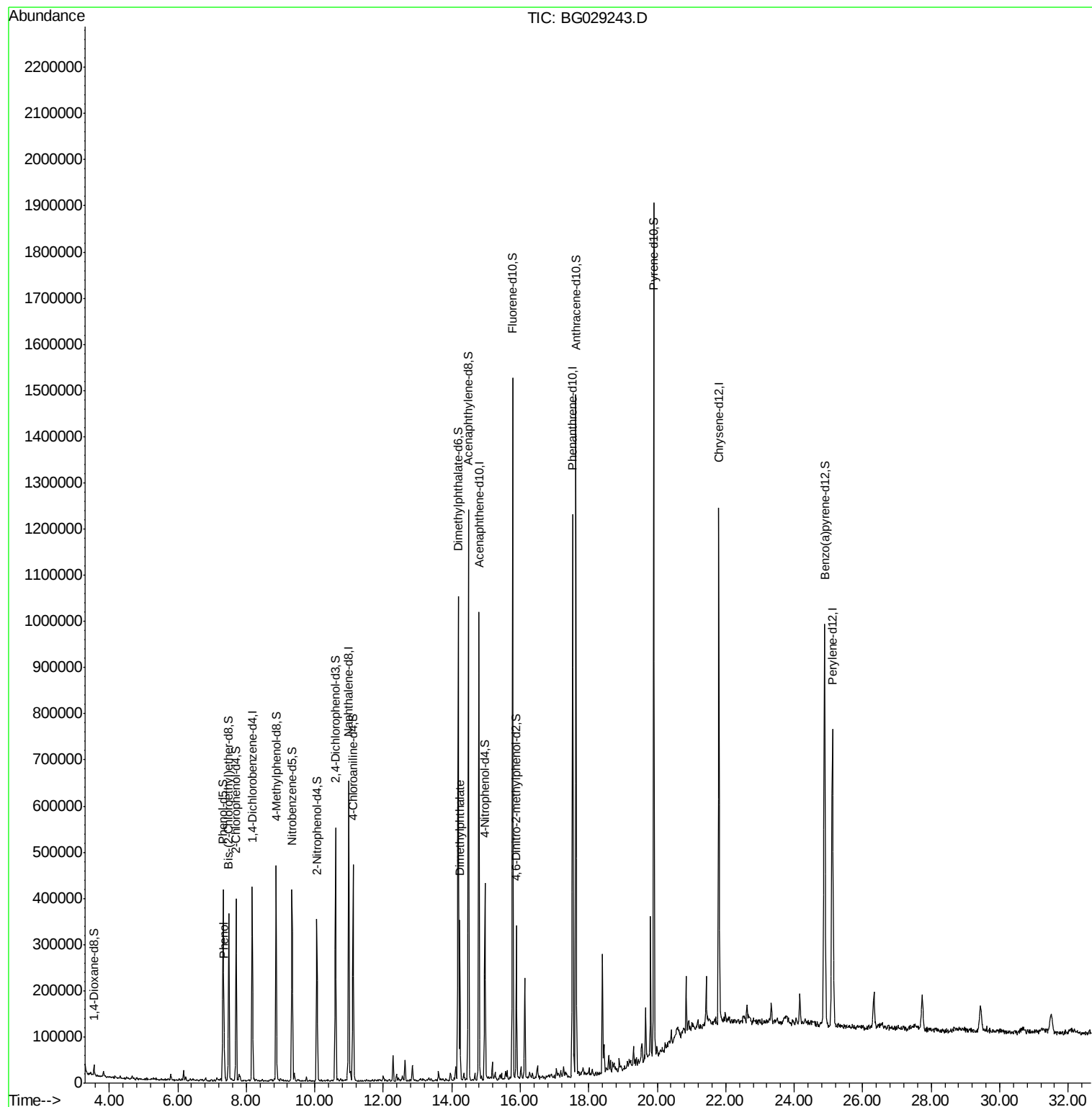
					Ovalue	
6) Phenol	7.35	94	61551	5.153	ng/ul#	87
44) Dimethylphthalate	14.23	163	213793	7.807	ng/ul	99

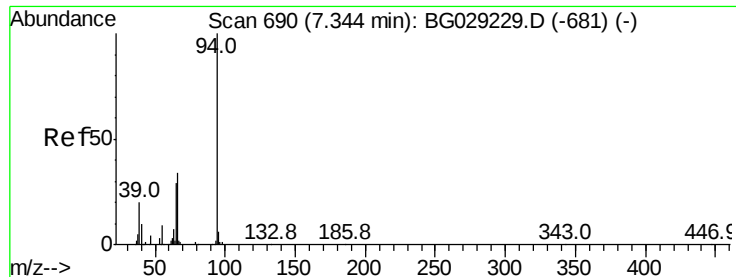
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 5.153 ng/ul

RT: 7.35 min Scan# 691

Delta R.T. 0.00 min

Lab File: BG029243.D

Acq: 15 Oct 2017 4:14

Instrument :

BNA_G

ClientSampleId :

B0C78

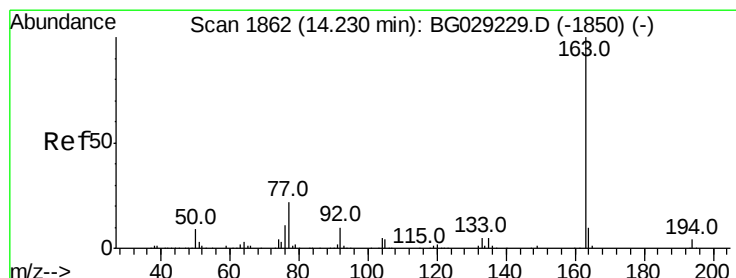
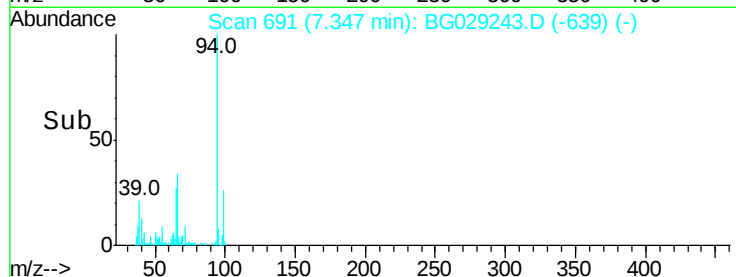
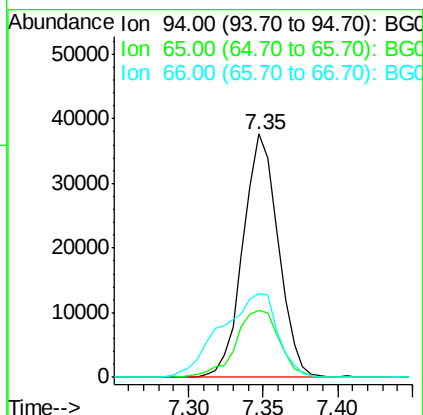
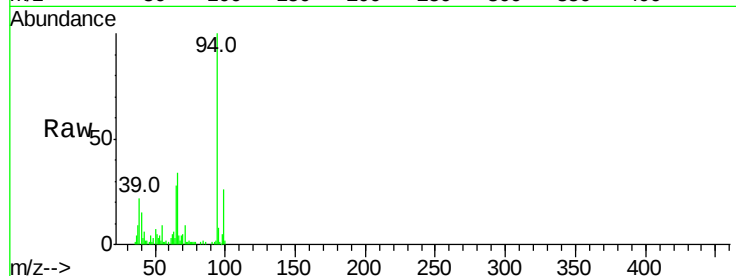
Tot Ion: 94 Resp: 61551

Ion Ratio Lower Upper

94 100

65 27.8 27.1 40.7

66 34.3 34.6 52.0#



#44

Dimethylphthalate

Concen: 7.807 ng/ul

RT: 14.23 min Scan# 1863

Delta R.T. 0.00 min

Lab File: BG029243.D

Acq: 15 Oct 2017 4:14

Tgt Ion:163 Resp: 213793

Ion Ratio Lower Upper

163 100

194 4.0 3.5 5.3

164 9.8 7.6 11.4

