

Data Path : Z:\HPCHEM1\BNA G\DATA\BG080917\
 Data File : BG028250.D
 Acq On : 10 Aug 2017 7:00
 Operator : SJ/JU
 Sample : I4455-13
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AD9

Quant Time: Aug 10 07:37:51 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG080217.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 10 07:27:12 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.36	152	54796	20.00	ng/ul	0.00
18) Naphthalene-d8	11.17	136	247633	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.95	164	178670	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.70	188	444760	20.00	ng/ul	0.00
75) Chrysene-d12	22.03	240	463202	20.00	ng/ul	0.00
83) Perylene-d12	25.54	264	451936	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.85	96	3252	2.76	ng/uL	0.00
5) Phenol-d5	7.50	99	70347	11.69	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.67	67	55243	14.49	ng/ul	0.00
9) 2-Chlorophenol-d4	7.89	132	55452	14.61	ng/ul	0.00
13) 4-Methylphenol-d8	9.04	113	43741	8.70	ng/ul	0.00
19) Nitrobenzene-d5	9.52	128	30399	15.70	ng/ul	0.00
22) 2-Nitrophenol-d4	10.25	143	34847	16.41	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.78	165	64206	14.62	ng/ul	0.00
29) 4-Chloroaniline-d4	11.31	131	75192	15.38	ng/ul	0.00
43) Dimethylphthalate-d6	14.35	166	257959	16.23	ng/ul	0.00
46) Acenaphthylene-d8	14.65	160	281802	15.73	ng/ul	0.00
51) 4-Nitrophenol-d4	15.15	143	17551	6.95	ng/ul	0.00
57) Fluorene-d10	15.95	176	213375	14.97	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.06	200	25364	8.78	ng/ul	0.00
70) Anthracene-d10	17.80	188	340320	15.96	ng/ul	0.00
76) Pyrene-d10	20.08	212	409338	17.23	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.30	264	360186	17.02	ng/ul	0.00

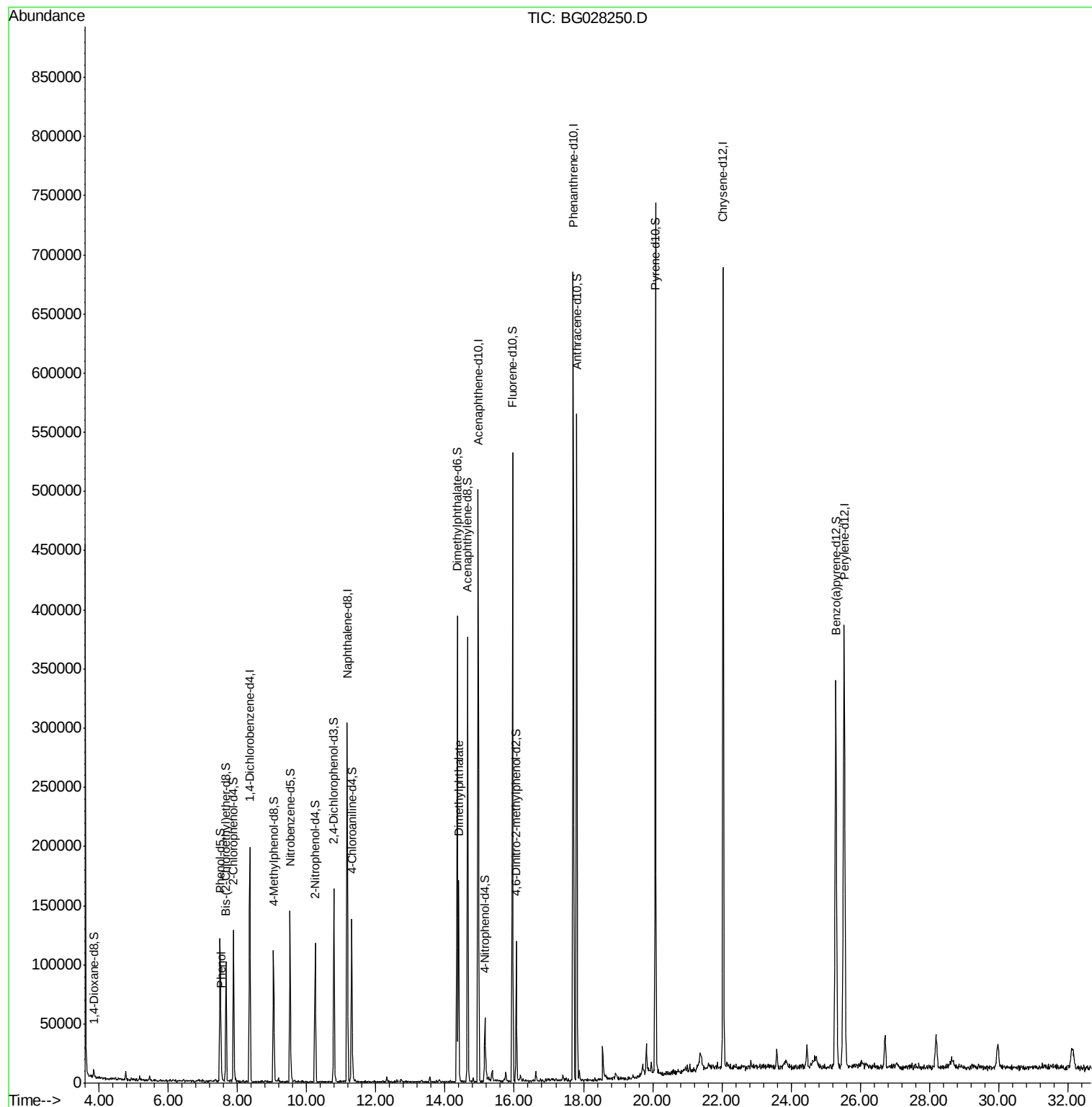
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
6) Phenol	7.53	94	8831	1.477	ng/ul#	88
44) Dimethylphthalate	14.39	163	108790	7.435	ng/ul#	98

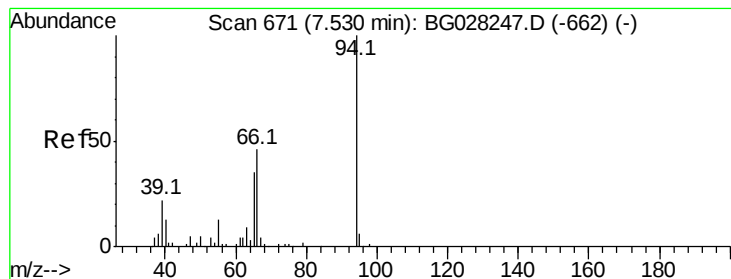
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.477 ng/ul

RT: 7.53 min Scan# 670

Delta R.T. -0.00 min

Lab File: BG028250.D

Acq: 10 Aug 2017 7:00

Instrument :

BNA_G

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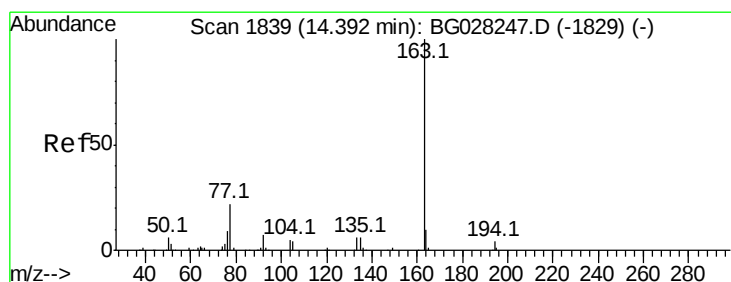
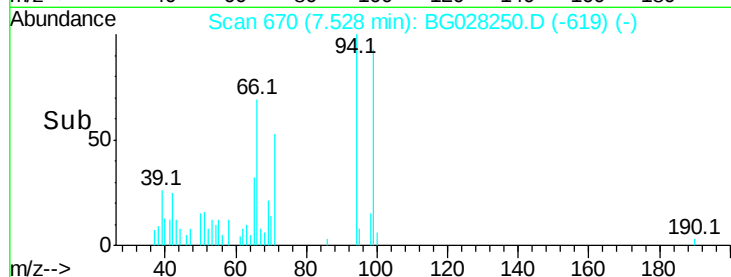
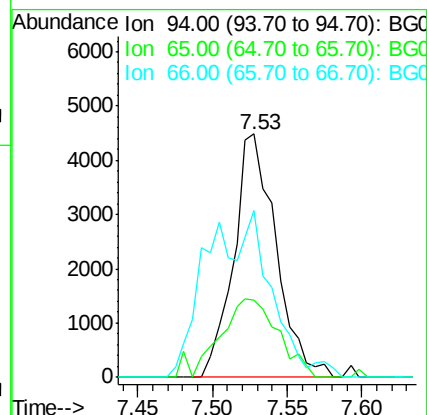
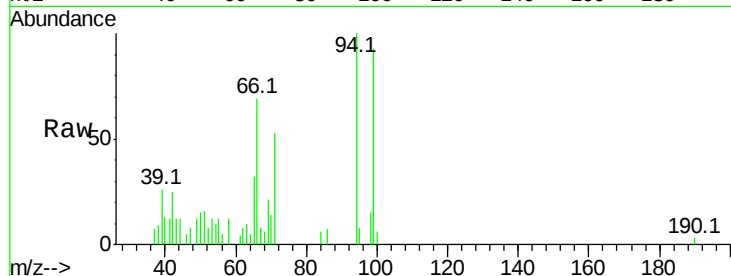
Tot Ion: 94 Resp: 8831

Ion Ratio Lower Upper

94 100

65 31.8 26.8 40.2

66 68.6 44.4 66.6#



#44

Dimethylphthalate

Concen: 7.435 ng/ul

RT: 14.39 min Scan# 1838

Delta R.T. -0.00 min

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Acq: 10 Aug 2017 7:00

Tgt Ion:163 Resp: 108790

Ion Ratio Lower Upper

163 100

194 3.3 3.4 5.0#

164 12.1 9.0 13.4

