

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG012417\
 Data File : BG025610.D
 Acq On : 24 Jan 2017 16:33
 Operator : UM/SJ
 Sample : I1316-16
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BDP34

Quant Time: Jan 25 00:50:43 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG011817.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jan 25 00:45:14 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.18	152	71046	20.00	ng/ul	0.00
18) Naphthalene-d8	11.00	136	355391	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.81	164	317224	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.55	188	754854	20.00	ng/ul	0.00
75) Chrysene-d12	21.85	240	929982	20.00	ng/ul	0.00
83) Perylene-d12	25.24	264	957945	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.50	96	9683	6.82	ng/uL	0.00
5) Phenol-d5	7.34	99	218945	35.96	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.49	67	154072	39.18	ng/ul	0.00
9) 2-Chlorophenol-d4	7.71	132	152735	35.56	ng/ul	0.00
13) 4-Methylphenol-d8	8.89	113	186928	36.11	ng/ul	0.00
19) Nitrobenzene-d5	9.36	128	88452	35.11	ng/ul	0.00
22) 2-Nitrophenol-d4	10.09	143	102136	33.98	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.64	165	178661	30.13	ng/ul	0.00
29) 4-Chloroaniline-d4	11.15	131	233881	35.28	ng/ul	0.00
43) Dimethylphthalate-d6	14.20	166	768486	34.31	ng/ul	0.00
46) Acenaphthylene-d8	14.51	160	865647	35.77	ng/ul	0.00
51) 4-Nitrophenol-d4	15.04	143	98049	31.94	ng/ul	0.00
57) Fluorene-d10	15.80	176	699178	33.11	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.94	200	139744	30.01	ng/ul	0.00
70) Anthracene-d10	17.65	188	1131956	35.22	ng/ul	0.00
76) Pyrene-d10	19.93	212	1402174	36.23	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.00	264	1499866	37.25	ng/ul	0.00

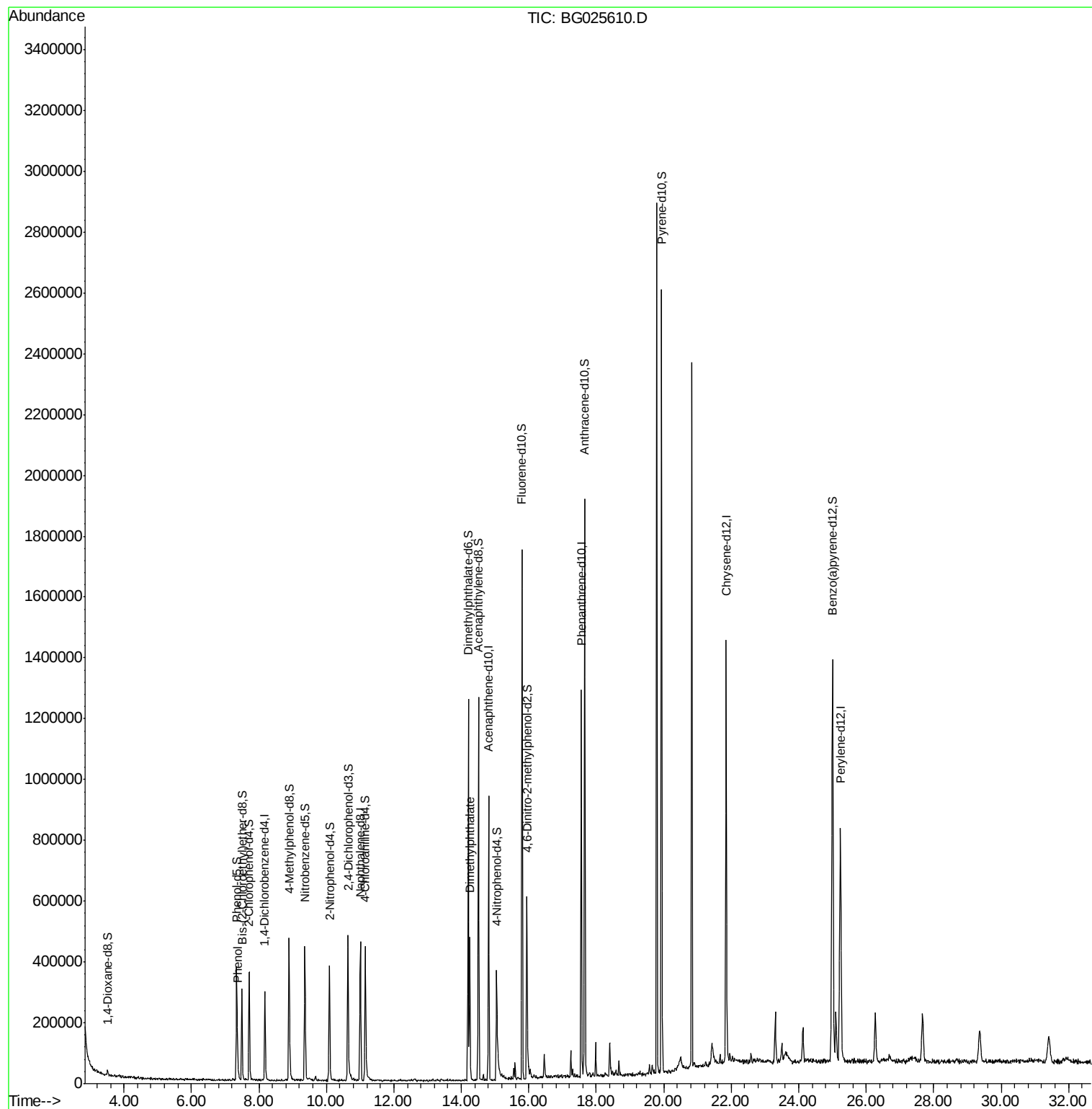
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Phenol	7.36	94	34000	5.31	ng/ul#	93
44) Dimethylphthalate	14.25	163	283401	12.87	ng/ul	97

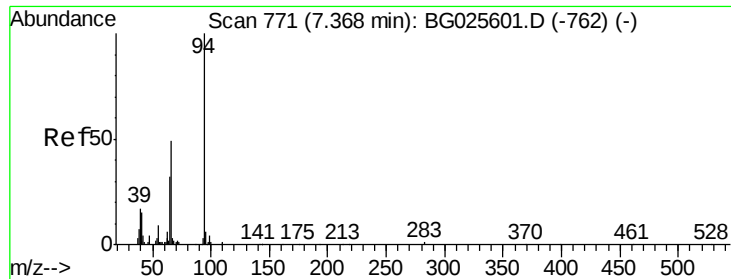
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 5.31 ng/ul

RT: 7.36 min Scan# 770

Delta R.T. -0.00 min

Lab File: BG025610.D

Acq: 24 Jan 2017 16:33

Instrument :

BNA_G

ClientSampleId :

BDP34

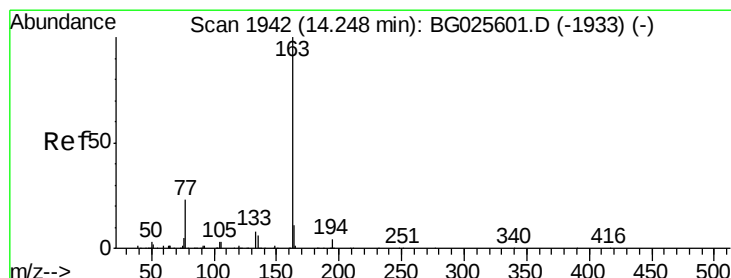
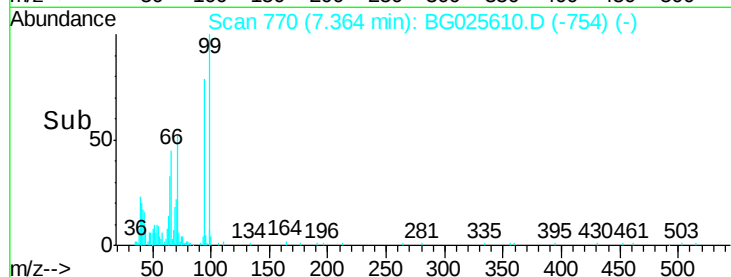
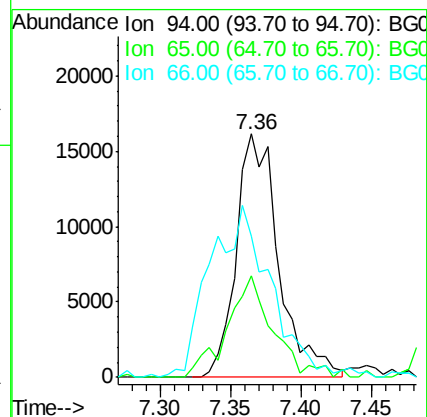
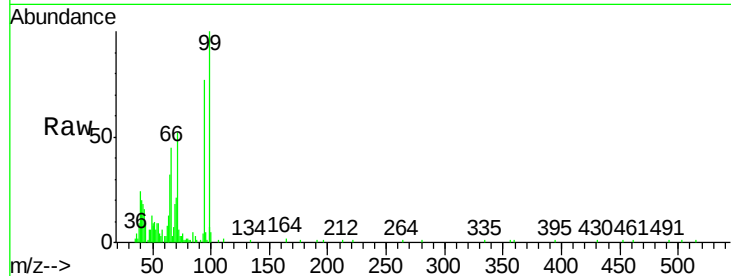
Tgt Ion: 94 Resp: 34000

Ion Ratio Lower Upper

94 100

65 41.5 26.8 40.2#

66 57.9 44.4 66.6



#44

Dimethylphthalate

Concen: 12.87 ng/ul

RT: 14.25 min Scan# 1942

Delta R.T. 0.00 min

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Acq: 24 Jan 2017 16:33

Tgt Ion:163 Resp: 283401

Ion Ratio Lower Upper

163 100

194 4.2 3.4 5.0

164 9.5 9.0 13.4

