

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG012617\
 Data File : BG025692.D
 Acq On : 27 Jan 2017 7:40
 Operator : SJ/MA
 Sample : I1425-23
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BDP93

Quant Time: Jan 27 11:56:04 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG011817.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jan 27 11:48:12 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.17	152	100248	20.00	ng/ul	0.00
18) Naphthalene-d8	11.00	136	436122	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.81	164	344612	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.55	188	673030	20.00	ng/ul	0.00
75) Chrysene-d12	21.85	240	756282	20.00	ng/ul	0.00
83) Perylene-d12	25.24	264	771697	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	10714	5.35	ng/uL	0.00
5) Phenol-d5	7.34	99	259807	30.24	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.49	67	178548	32.18	ng/ul	0.00
9) 2-Chlorophenol-d4	7.71	132	191771	31.65	ng/ul	0.00
13) 4-Methylphenol-d8	8.89	113	212233	29.06	ng/ul	0.00
19) Nitrobenzene-d5	9.36	128	98656	31.91	ng/ul	0.00
22) 2-Nitrophenol-d4	10.08	143	116699	31.64	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.63	165	206938	28.44	ng/ul	0.00
29) 4-Chloroaniline-d4	11.15	131	229641	28.23	ng/ul	0.00
43) Dimethylphthalate-d6	14.20	166	700650	28.79	ng/ul	0.00
46) Acenaphthylene-d8	14.51	160	856309	32.58	ng/ul	0.00
51) 4-Nitrophenol-d4	15.05	143	87012	26.09	ng/ul	0.01
57) Fluorene-d10	15.80	176	645315	28.13	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.95	200	83969	20.23	ng/ul	0.00
70) Anthracene-d10	17.65	188	949771	33.14	ng/ul	0.00
76) Pyrene-d10	19.93	212	1067780	33.93	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.01	264	1048608	32.33	ng/ul	0.01

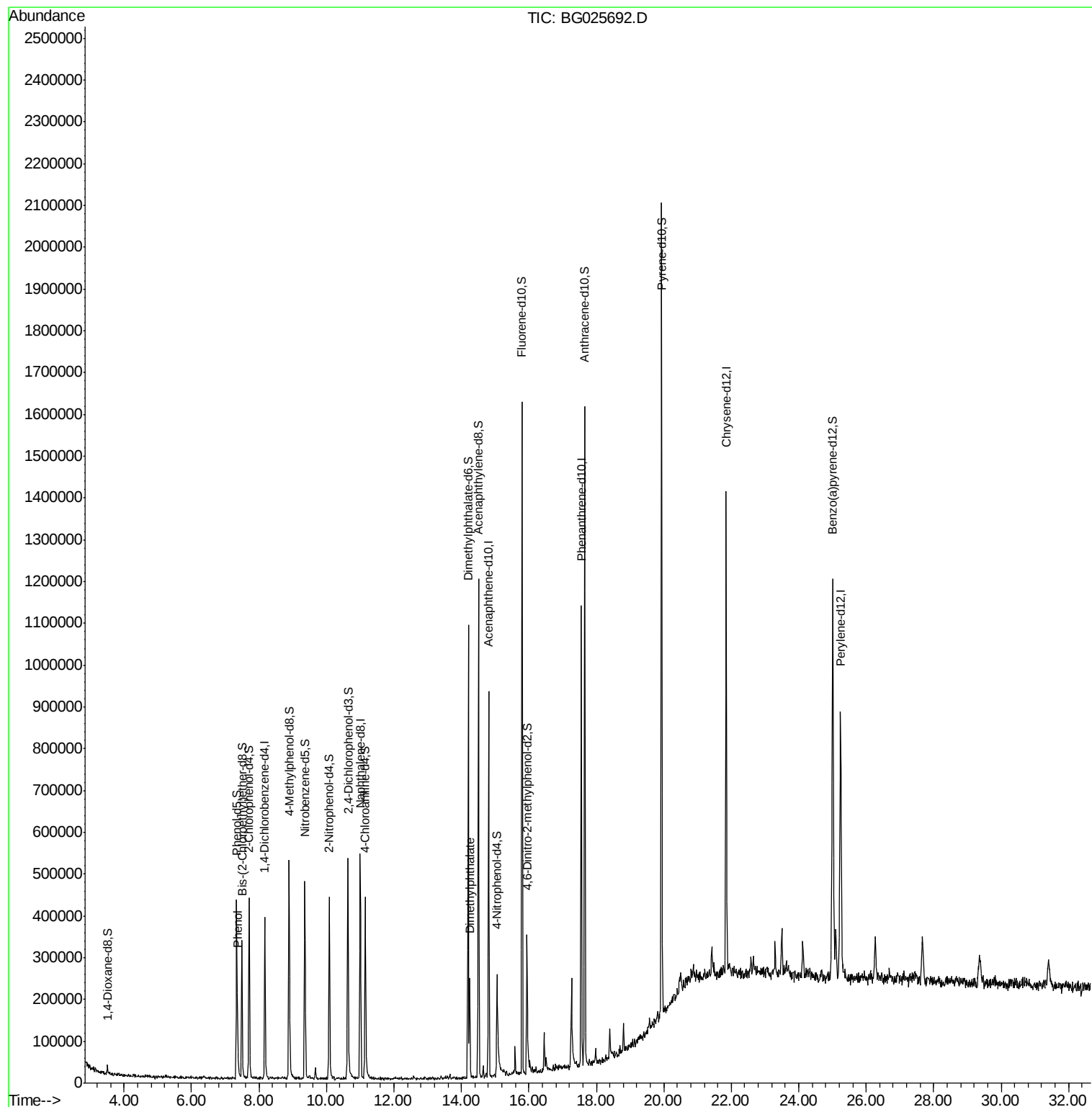
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Phenol	7.36	94	36251	4.02	ng/ul	93
44) Dimethylphthalate	14.25	163	147379	6.16	ng/ul	98

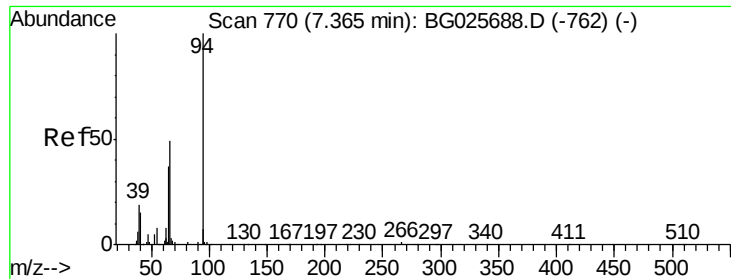
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 4.02 ng/ul

RT: 7.36 min Scan# 770

Delta R.T. -0.00 min

Lab File: BG025692.D

Acq: 27 Jan 2017 7:40

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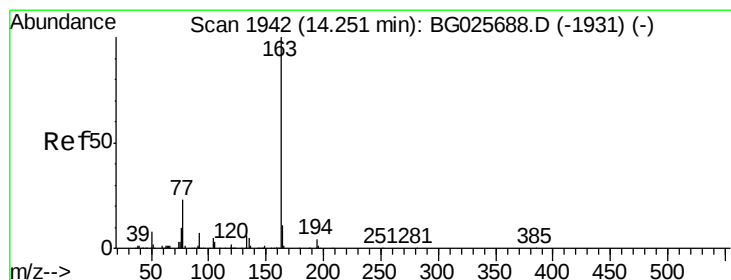
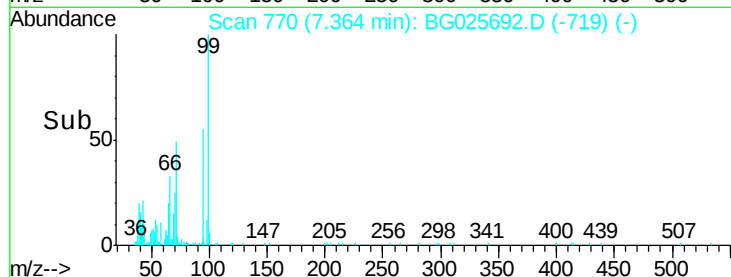
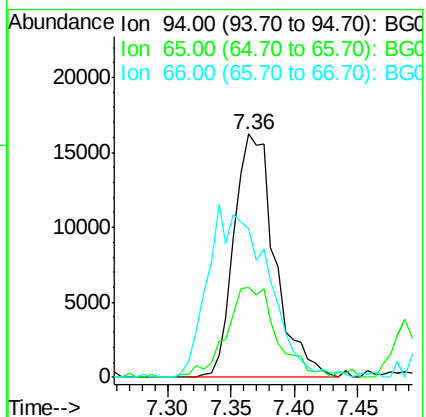
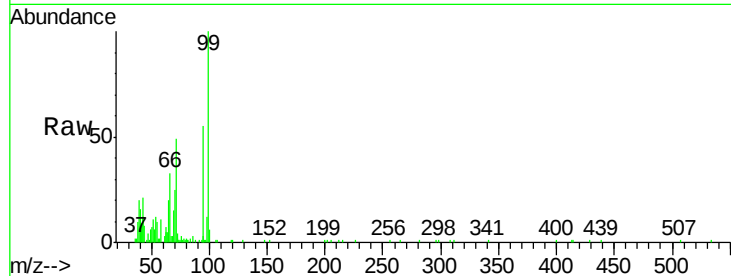
Tgt Ion: 94 Resp: 36251

Ion Ratio Lower Upper

94 100

65 36.8 26.8 40.2

66 61.1 44.4 66.6



#44

Dimethylphthalate

Concen: 6.16 ng/ul

RT: 14.25 min Scan# 1942

Delta R.T. -0.00 min

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Acq: 27 Jan 2017 7:40

Tgt Ion: 163 Resp: 147379

Ion Ratio Lower Upper

163 100

194 4.9 3.4 5.0

164 10.3 9.0 13.4

