

Data Path : Z:\HPCHEM1\BNA G\DATA\BG121216\
 Data File : BG025122.D
 Acq On : 12 Dec 2016 20:05
 Operator : UM/SJ
 Sample : H5992-13
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 P036-SS006-0612-03

Quant Time: Dec 13 01:03:26 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG113016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 13 01:00:05 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.24	152	98677	20.00	ng/ul	0.00
18) Naphthalene-d8	11.07	136	464346	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.86	164	350273	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.60	188	789945	20.00	ng/ul	0.00
75) Chrysene-d12	21.90	240	894439	20.00	ng/ul	0.00
83) Perylene-d12	25.32	264	947380	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.59	96	4533	2.37	ng/uL	0.00
5) Phenol-d5	7.39	99	169364	19.89	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.55	67	112743	21.41	ng/ul	0.00
9) 2-Chlorophenol-d4	7.77	132	113149	19.01	ng/ul	0.00
13) 4-Methylphenol-d8	8.94	113	142880	20.08	ng/ul	0.00
19) Nitrobenzene-d5	9.42	128	68511	20.84	ng/ul	0.00
22) 2-Nitrophenol-d4	10.14	143	86035	20.99	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.68	165	162855	20.66	ng/ul	0.00
29) 4-Chloroaniline-d4	11.20	131	174662	22.54	ng/ul	0.00
43) Dimethylphthalate-d6	14.25	166	628151	26.07	ng/ul	0.00
46) Acenaphthylene-d8	14.56	160	628798	23.83	ng/ul	0.00
51) 4-Nitrophenol-d4	15.06	143	97127	23.46	ng/ul	0.00
57) Fluorene-d10	15.85	176	574104	25.32	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.97	200	122519	25.08	ng/ul	0.00
70) Anthracene-d10	17.70	188	939206	28.17	ng/ul	0.00
76) Pyrene-d10	19.98	212	1147688	31.15	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.08	264	1185162	30.87	ng/ul	0.00

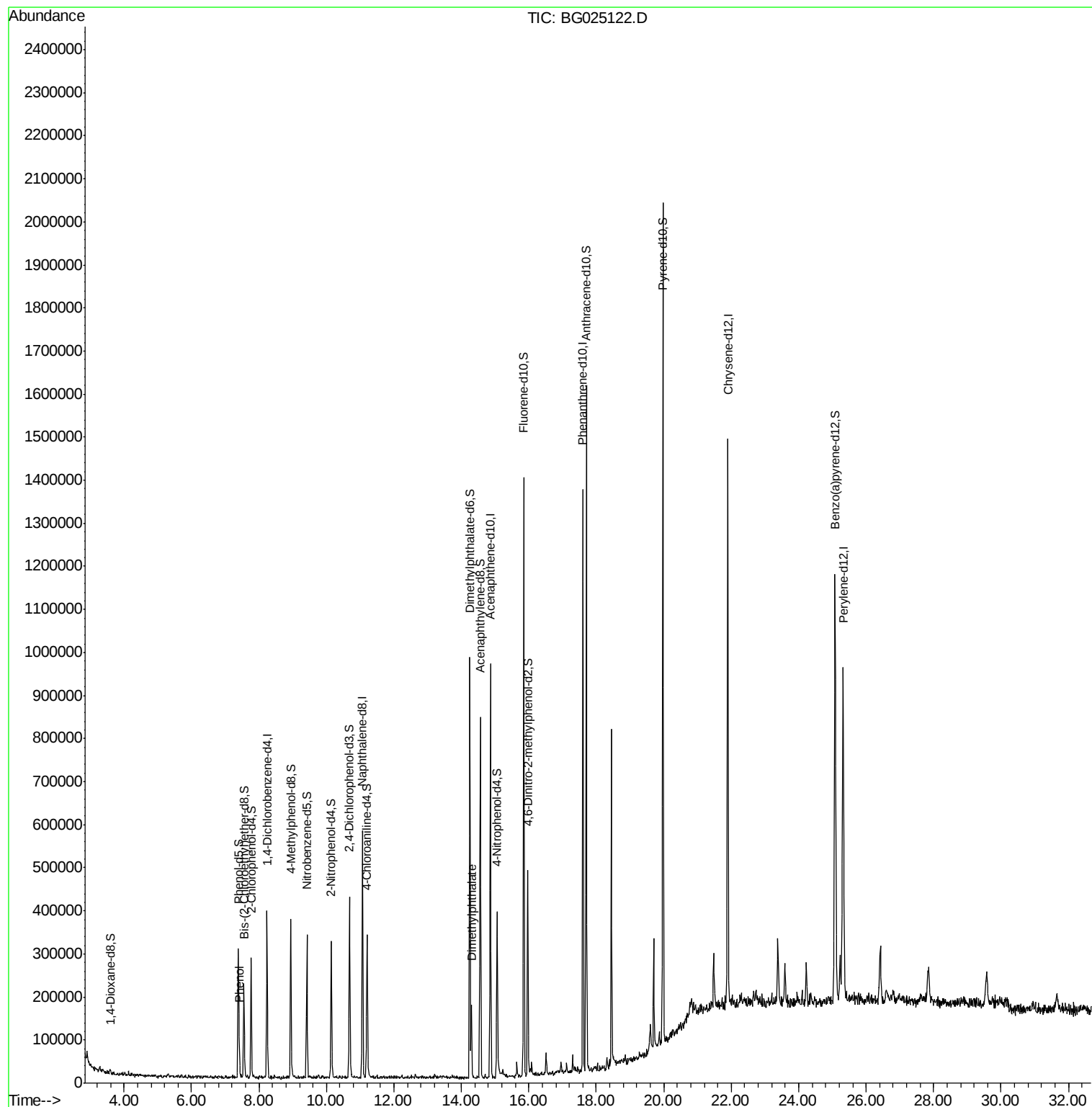
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
6) Phenol	7.42	94	24719	2.83	ng/ul#	85
44) Dimethylphthalate	14.30	163	104718	4.42	ng/ul#	98

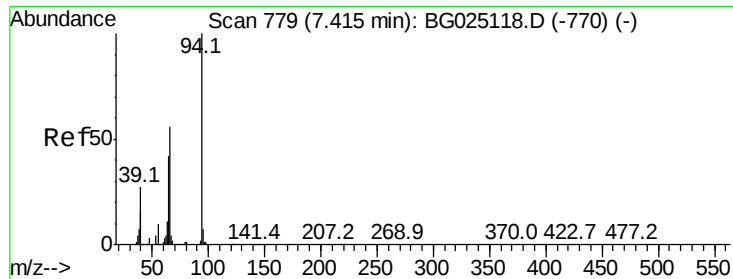
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.83 ng/ul

RT: 7.42 min Scan# 780

Delta R.T. 0.01 min

Lab File: BG025122.D

Acq: 12 Dec 2016 20:05

Instrument :

BNA_G

ClientSampleId :

P036-SS006-0612-03

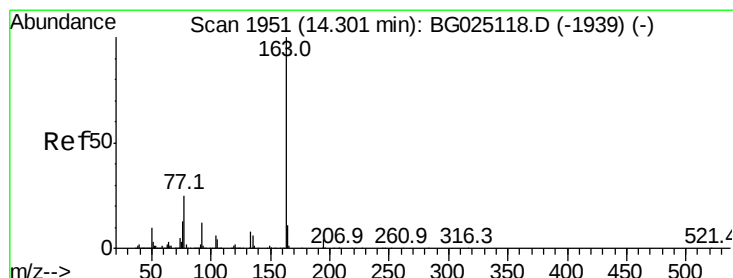
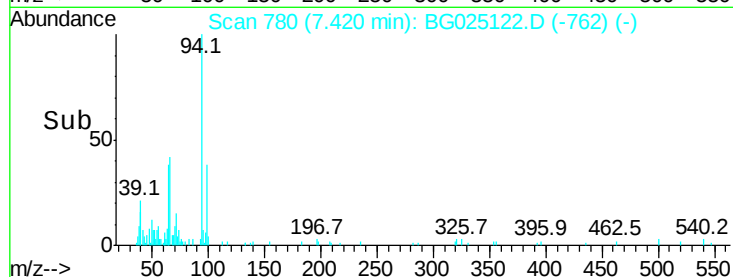
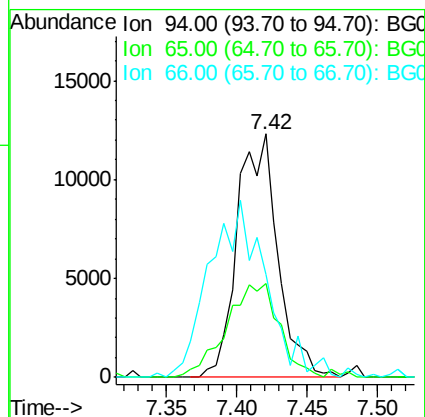
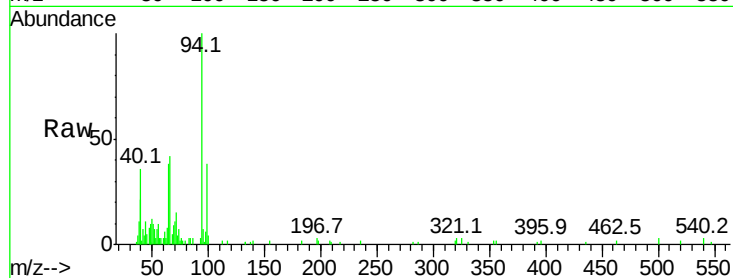
Tot Ion: 94 Resp: 24719

Ion Ratio Lower Upper

94 100

65 38.5 26.8 40.2

66 42.4 44.4 66.6#



#44

Dimethylphthalate

Concen: 4.42 ng/ul

RT: 14.30 min Scan# 1951

Delta R.T. -0.00 min

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Acq: 12 Dec 2016 20:05

Tgt Ion:163 Resp: 104718

Ion Ratio Lower Upper

163 100

194 6.1 3.4 5.0#

164 11.2 9.0 13.4

