

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG031017\
 Data File : BG026200.D
 Acq On : 11 Mar 2017 9:20
 Operator : SJ/MA
 Sample : I2072-02
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AJ9

Quant Time: Mar 13 12:02:06 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG030717MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Mar 11 00:32:15 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.06	152	100470	20.00	ng/ul	0.00
18) Naphthalene-d8	10.86	136	454140	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.66	164	258915	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.39	188	619786	20.00	ng/ul	0.00
77) Chrysene-d12	21.64	240	690153	20.00	ng/ul	0.00
85) Perylene-d12	24.83	264	685248	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.50	96	3465	1.48	ng/uL	0.00
5) Phenol-d5	7.22	99	105693	14.15	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.38	67	82269	17.45	ng/ul	0.00
9) 2-Chlorophenol-d4	7.59	132	88668	14.70	ng/ul	0.00
13) 4-Methylphenol-d8	8.76	113	79878	13.68	ng/ul	0.00
19) Nitrobenzene-d5	9.22	128	49097	14.96	ng/ul	0.00
22) 2-Nitrophenol-d4	9.94	143	37606	13.93	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.48	165	82040	13.62	ng/ul	0.00
29) 4-Chloroaniline-d4	10.98	131	35212	4.28	ng/ul	0.00
43) Dimethylphthalate-d6	14.06	166	289529	17.19	ng/ul	0.00
46) Acenaphthylene-d8	14.36	160	409498	18.11	ng/ul	0.00
51) 4-Nitrophenol-d4	14.85	143	31963	9.64	ng/ul	0.00
57) Fluorene-d10	15.65	176	298280	17.96	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.76	200	23074	7.93	ng/ul	0.00
70) Anthracene-d10	17.49	188	449512	15.98	ng/ul	0.00
78) Pyrene-d10	19.77	212	515858	18.17	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.61	264	477564	15.81	ng/ul	0.00

Target Compounds

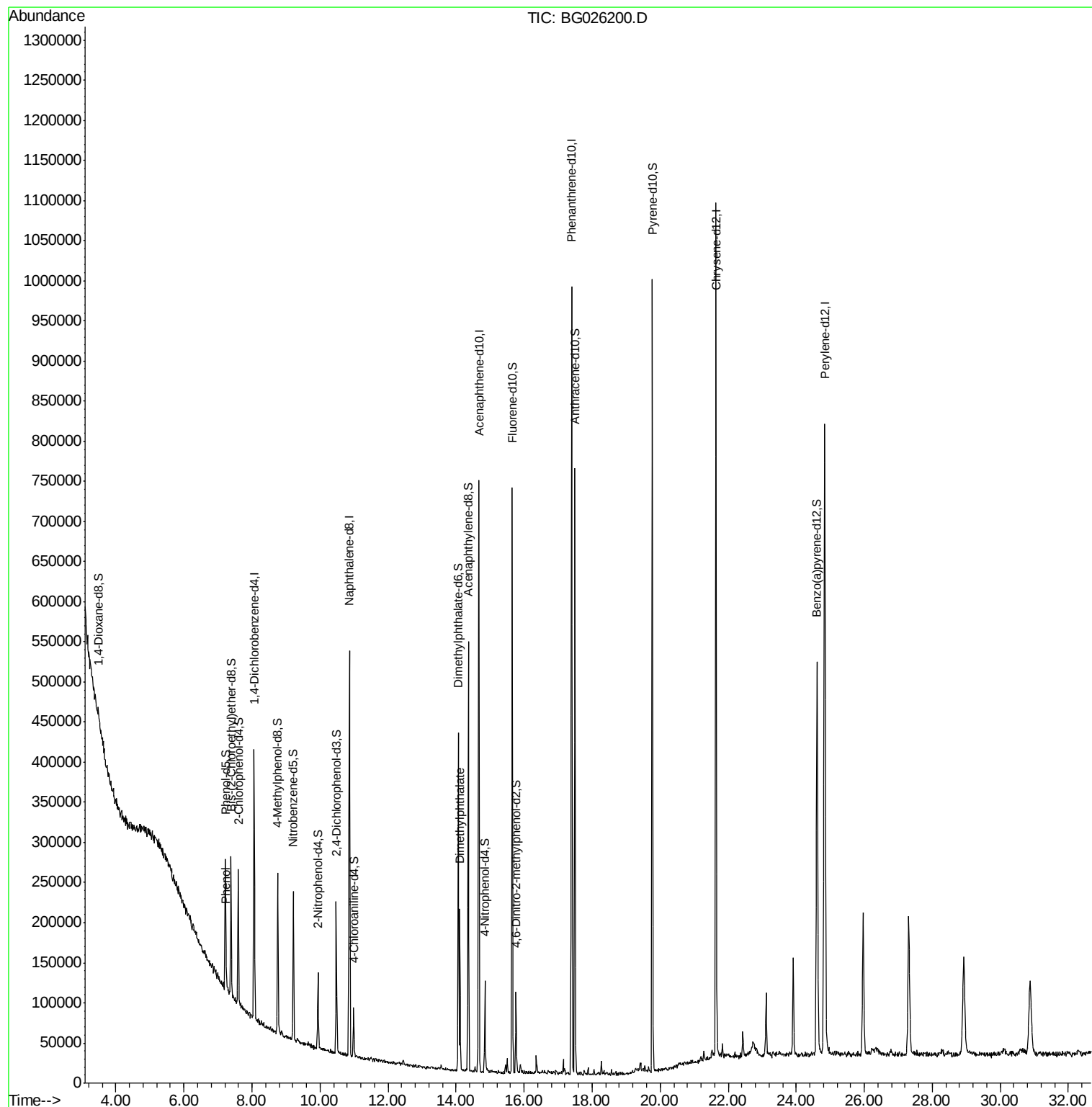
						Qvalue
6) Phenol	7.24	94	8730	1.13	ng/ul#	92
44) Dimethylphthalate	14.11	163	137876	8.36	ng/ul	98

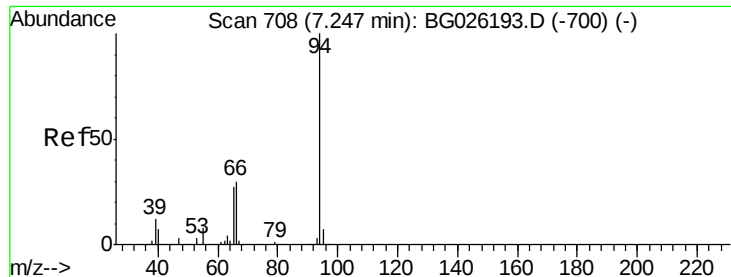
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.13 ng/ul

RT: 7.24 min Scan# 707

Delta R.T. -0.00 min

Lab File: BG026200.D

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Instrument :

BNA_G

ClientSampleId :

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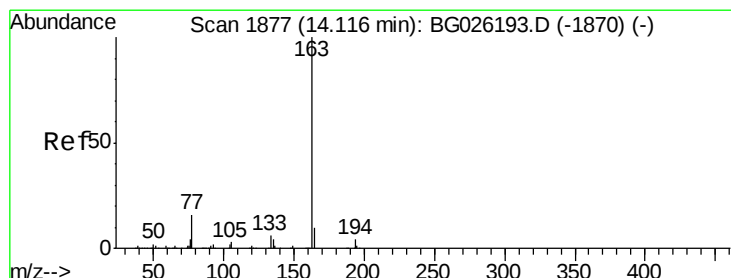
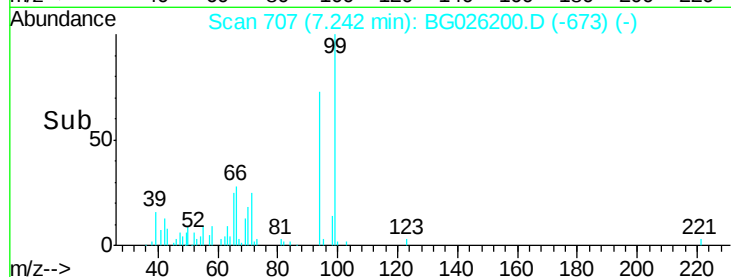
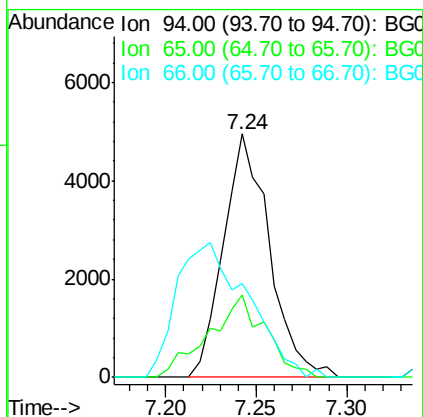
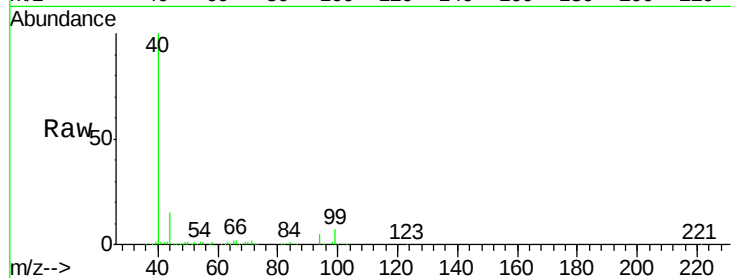
Tgt Ion: 94 Resp: 8730

Ion Ratio Lower Upper

94 100

65 34.1 21.0 31.6#

66 38.5 29.3 43.9



#44

Dimethylphthalate

Concen: 8.36 ng/ul

RT: 14.11 min Scan# 1876

Delta R.T. -0.00 min

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Acq: 11 Mar 2017 9:20

Tgt Ion: 163 Resp: 137876

Ion Ratio Lower Upper

163 100

194 4.0 3.2 4.8

164 10.7 7.8 11.8

