

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG031017\
 Data File : BG026197.D
 Acq On : 11 Mar 2017 7:22
 Operator : SJ/MA
 Sample : I2072-09
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AK4

Quant Time: Mar 13 11:56:25 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	124188	20.00	ng/ul	0.00
18) Naphthalene-d8	10.86	136	552608	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.66	164	336222	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.40	188	864375	20.00	ng/ul	0.00
77) Chrysene-d12	21.64	240	939385	20.00	ng/ul	0.00
85) Perylene-d12	24.83	264	891398	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.49	96	5167	1.79	ng/uL	0.00
5) Phenol-d5	7.22	99	171486	18.57	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.38	67	116630	20.01	ng/ul	0.00
9) 2-Chlorophenol-d4	7.60	132	138691	18.60	ng/ul	0.00
13) 4-Methylphenol-d8	8.76	113	135238	18.74	ng/ul	0.00
19) Nitrobenzene-d5	9.22	128	73696	18.46	ng/ul	0.00
22) 2-Nitrophenol-d4	9.94	143	62113	18.90	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.48	165	138708	18.92	ng/ul	0.00
29) 4-Chloroaniline-d4	10.99	131	50656	5.06	ng/ul	0.00
43) Dimethylphthalate-d6	14.07	166	484515	22.15	ng/ul	0.00
46) Acenaphthylene-d8	14.36	160	650776	22.17	ng/ul	0.00
51) 4-Nitrophenol-d4	14.85	143	65317	15.17	ng/ul	0.00
57) Fluorene-d10	15.65	176	497763	23.08	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.76	200	45704	11.27	ng/ul	0.00
70) Anthracene-d10	17.50	188	773166	19.71	ng/ul	0.00
78) Pyrene-d10	19.77	212	874624	22.63	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.61	264	780990	19.88	ng/ul	0.00

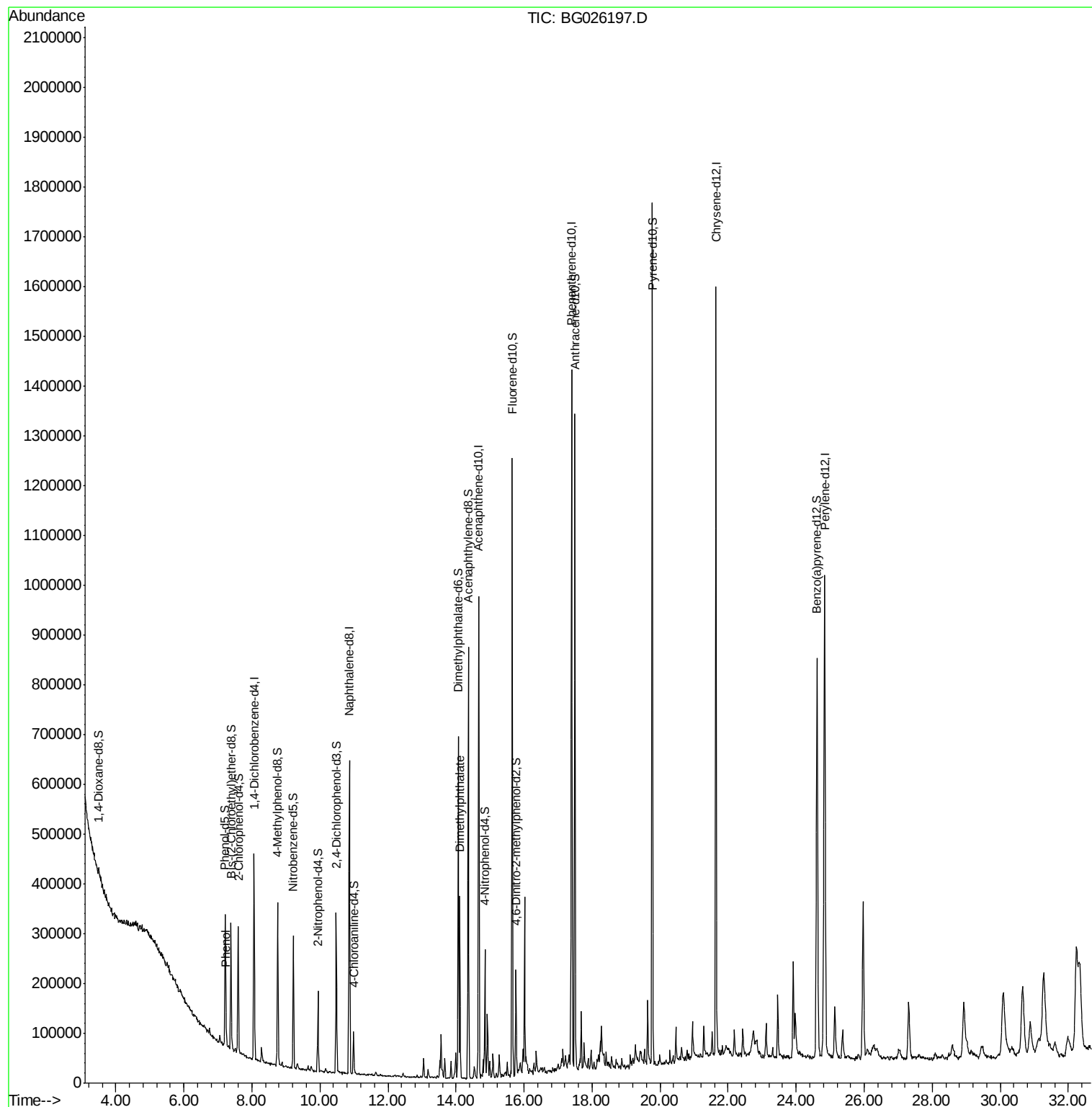
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Phenol	7.24	94	14003	1.46	ng/ul#	89
44) Dimethylphthalate	14.11	163	244580	11.41	ng/ul	98

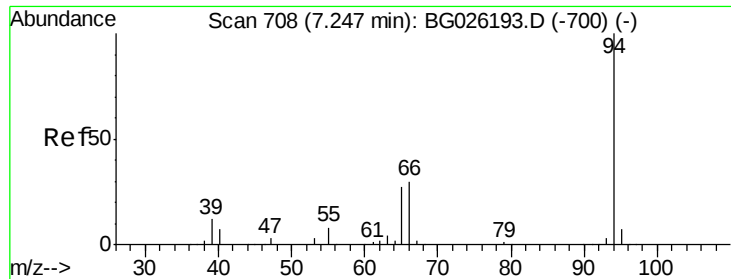
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.46 ng/ul

RT: 7.24 min Scan# 707

Delta R.T. -0.00 min

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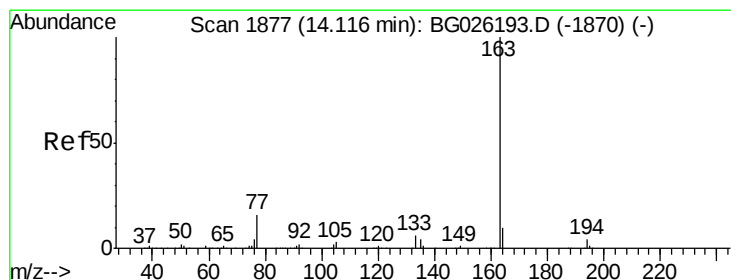
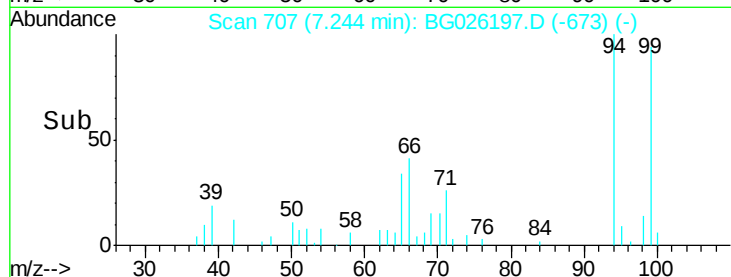
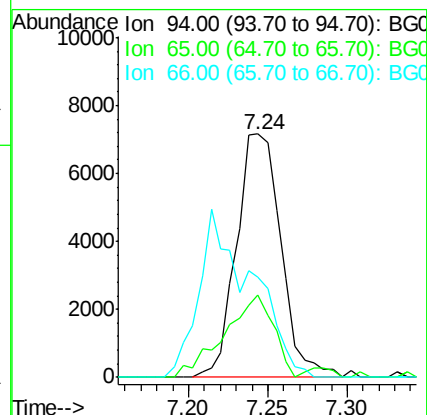
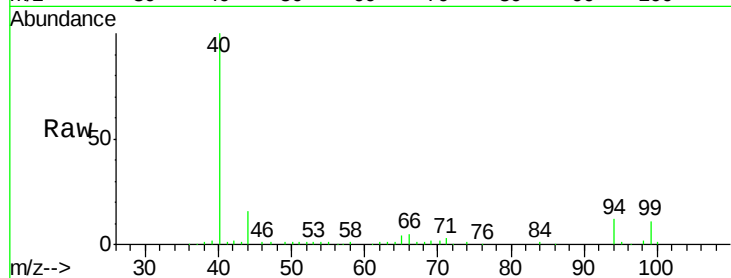
Tgt Ion: 94 Resp: 14003

Ion Ratio Lower Upper

94 100

65 33.9 21.0 31.6#

66 41.0 29.3 43.9



#44

Dimethylphthalate

Concen: 11.41 ng/ul

RT: 14.11 min Scan# 1876

Delta R.T. -0.00 min

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Acq: 11 Mar 2017 7:22

Tgt Ion:163 Resp: 244580

Ion Ratio Lower Upper

163 100

194 4.6 3.2 4.8

164 9.2 7.8 11.8

