

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG061617\
 Data File : BG027500.D
 Acq On : 17 Jun 2017 9:54
 Operator : SJ/MA
 Sample : I3599-02
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 F5A74

Quant Time: Jun 19 01:20:56 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG061617.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jun 19 00:57:08 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.52	152	41860	20.00	ng/ul	0.00
18) Naphthalene-d8	11.34	136	206688	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.10	164	136687	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.85	188	338597	20.00	ng/ul	0.00
75) Chrysene-d12	22.23	240	353957	20.00	ng/ul	0.00
83) Perylene-d12	25.89	264	339312	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	4.08	96	6216	5.94	ng/uL	0.00
5) Phenol-d5	7.65	99	139990	30.84	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.83	67	108210	34.97	ng/ul	0.00
9) 2-Chlorophenol-d4	8.05	132	99897	33.31	ng/ul	0.00
13) 4-Methylphenol-d8	9.19	113	115199	32.46	ng/ul	0.00
19) Nitrobenzene-d5	9.68	128	51925	34.58	ng/ul	0.00
22) 2-Nitrophenol-d4	10.40	143	57743	36.20	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.94	165	100666	33.40	ng/ul	0.00
29) 4-Chloroaniline-d4	11.46	131	152113	39.87	ng/ul	0.00
43) Dimethylphthalate-d6	14.49	166	393626	34.39	ng/ul	0.00
46) Acenaphthylene-d8	14.80	160	454634	34.49	ng/ul	0.00
51) 4-Nitrophenol-d4	15.27	143	61218	27.34	ng/ul	0.00
57) Fluorene-d10	16.09	176	349804	32.58	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.19	200	61170	29.09	ng/ul	0.00
70) Anthracene-d10	17.95	188	562989	35.66	ng/ul	0.00
76) Pyrene-d10	20.22	212	633515	36.65	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.63	264	558325	36.54	ng/ul	0.00

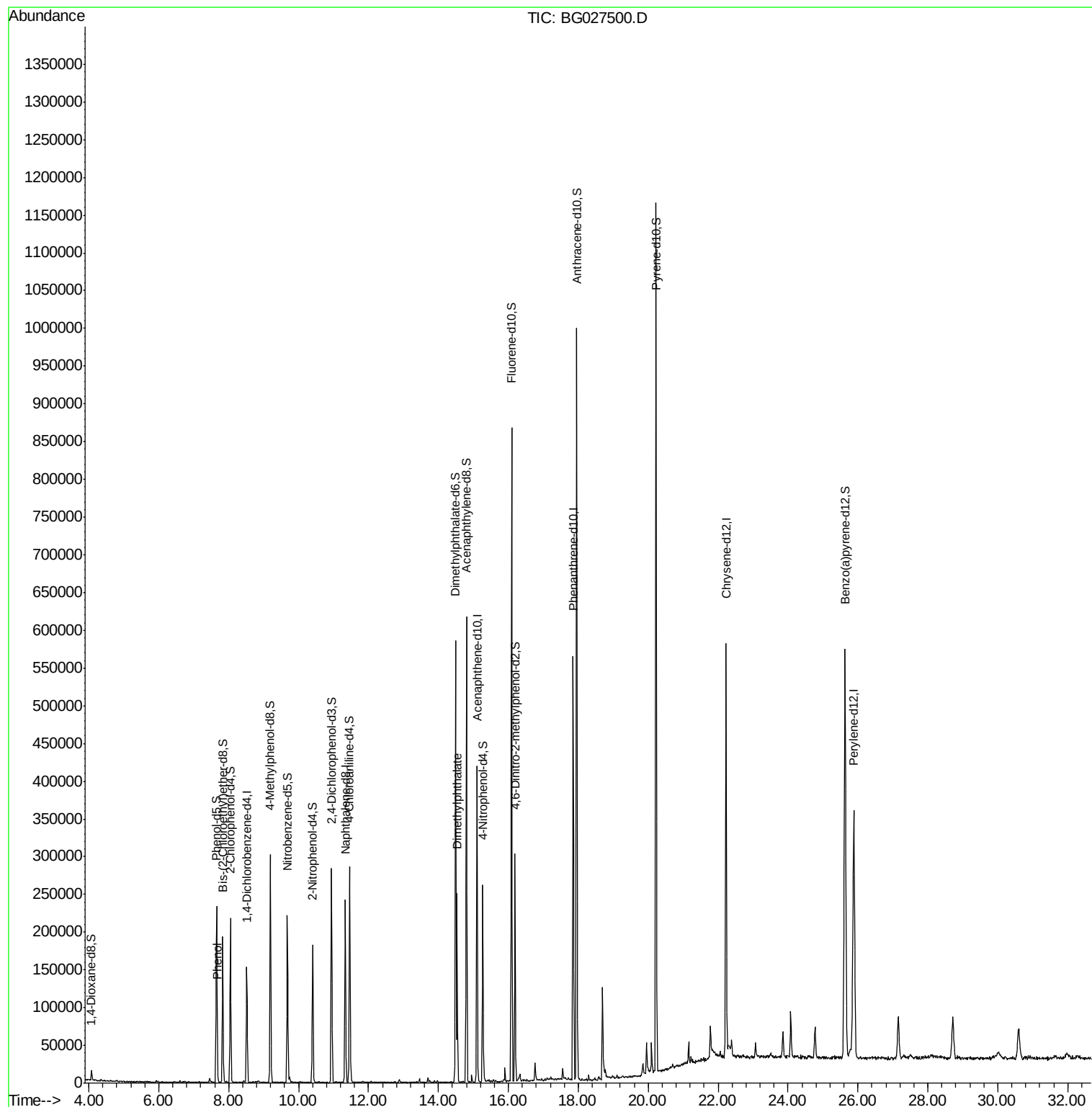
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Phenol	7.68	94	6301	1.325	ng/ul	97
44) Dimethylphthalate	14.53	163	155718	13.718	ng/ul	99

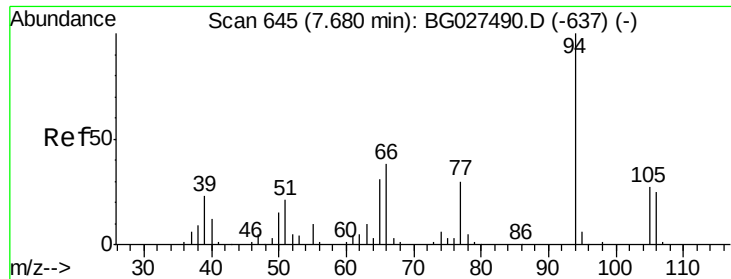
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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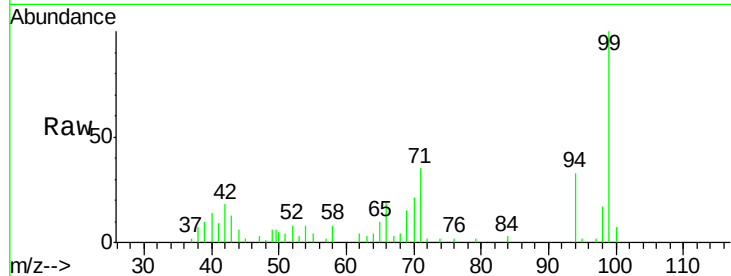
#6

Phenol

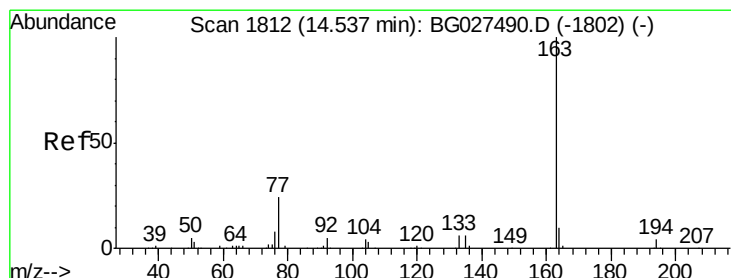
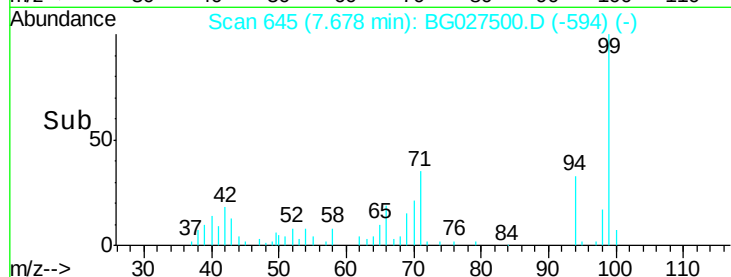
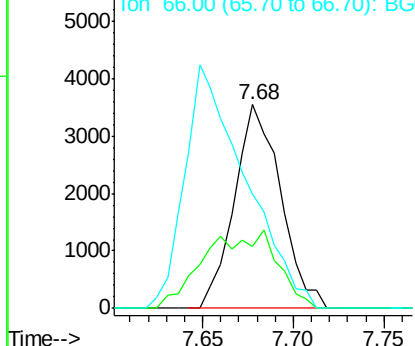
Concen: 1.325 ng/ul
 RT: 7.68 min Scan# 645
 Delta R.T. -0.00 min
 Lab File: BG027500.D
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Instrument :
 BNA_G
 ClientSampled :
 F5A74

Tgt Ion: 94 Resp: 6301
 Ion Ratio Lower Upper
 94 100
 65 30.6 26.8 40.2
 66 56.2 44.4 66.6



Abundance Ion 94.00 (93.70 to 94.70): BGC
 Ion 65.00 (64.70 to 65.70): BGC
 Ion 66.00 (65.70 to 66.70): BGC

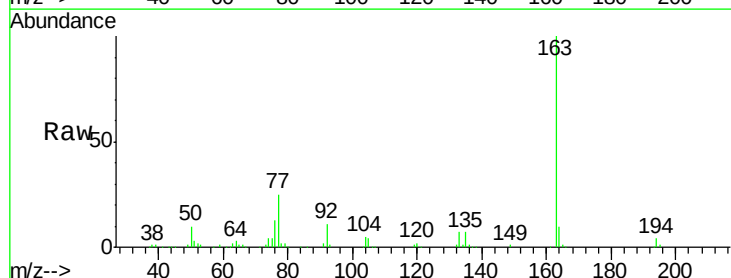


#44

Dimethylphthalate

Concen: 13.718 ng/ul
 RT: 14.53 min Scan# 1812
 Delta R.T. -0.00 min
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 Acq: 17 Jun 2017 9:54

Tgt Ion: 163 Resp: 155718
 Ion Ratio Lower Upper
 163 100
 194 4.3 3.4 5.0
 164 10.5 9.0 13.4



Abundance Ion 163.00 (162.70 to 163.70): E
 Ion 194.00 (193.70 to 194.70): E
 Ion 164.00 (163.70 to 164.70): E

