

Data Path : Z:\HPCHEM1\BNA G\DATA\BG083017\
 Data File : BG028554.D
 Acq On : 30 Aug 2017 15:26
 Operator : SJ/JU
 Sample : I4917-11
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 B0B56

Quant Time: Aug 31 01:37:19 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG080217.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 31 01:32:56 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.34	152	33426	20.00	ng/ul	0.00
18) Naphthalene-d8	11.16	136	139413	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.95	164	100686	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.70	188	252954	20.00	ng/ul	0.00
75) Chrysene-d12	22.03	240	283469	20.00	ng/ul	0.00
83) Perylene-d12	25.55	264	273907	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.81	96	4475	6.23	ng/uL	-0.01
5) Phenol-d5	7.49	99	95628	26.05	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.65	67	64698	27.83	ng/ul	0.00
9) 2-Chlorophenol-d4	7.87	132	69862	30.17	ng/ul	0.00
13) 4-Methylphenol-d8	9.04	113	78350	25.54	ng/ul	0.00
19) Nitrobenzene-d5	9.51	128	38148	34.99	ng/ul	0.00
22) 2-Nitrophenol-d4	10.23	143	40247	33.67	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.78	165	78497	31.74	ng/ul	0.00
29) 4-Chloroaniline-d4	11.29	131	72009	26.16	ng/ul	0.00
43) Dimethylphthalate-d6	14.34	166	292146	32.62	ng/ul	0.00
46) Acenaphthylene-d8	14.65	160	335969	33.28	ng/ul	0.00
51) 4-Nitrophenol-d4	15.15	143	32138	22.57	ng/ul	0.00
57) Fluorene-d10	15.94	176	255643	31.82	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.06	200	42425	25.82	ng/ul	0.00
70) Anthracene-d10	17.80	188	425045	35.04	ng/ul	0.00
76) Pyrene-d10	20.08	212	490020	33.71	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.31	264	449040	35.02	ng/ul	0.00

Target Compounds

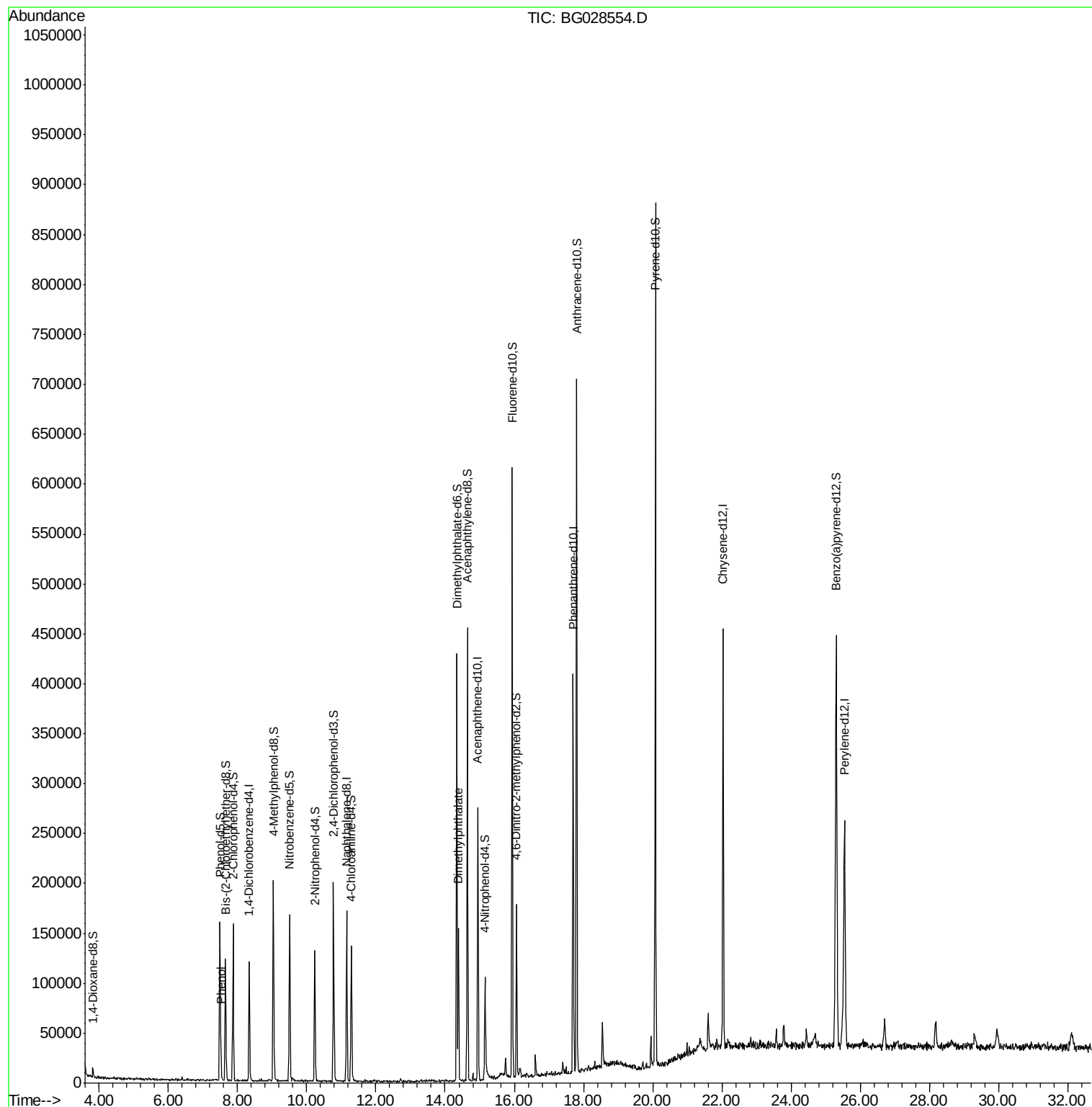
					Ovalue
6) Phenol	7.53	94	9603	2.632 ng/ul#	85
44) Dimethylphthalate	14.38	163	97203	11.789 ng/ul	99

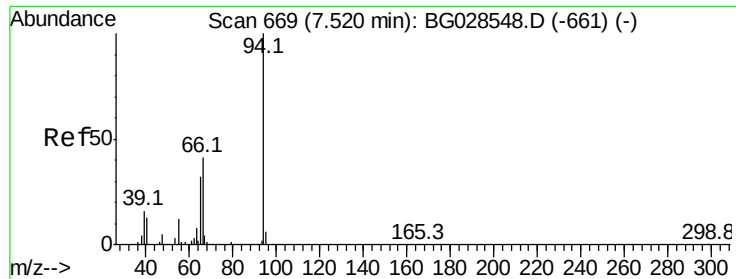
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.632 ng/ul

RT: 7.53 min Scan# 670

Delta R.T. 0.01 min

Lab File: BG028554.D

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Instrument :

BNA_G

ClientSampleId :

B0B56

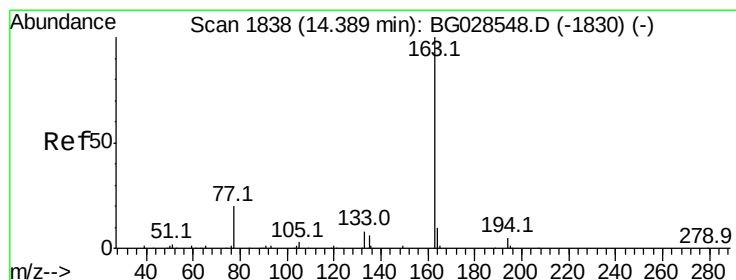
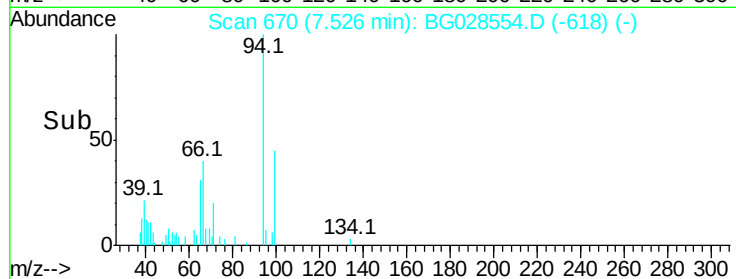
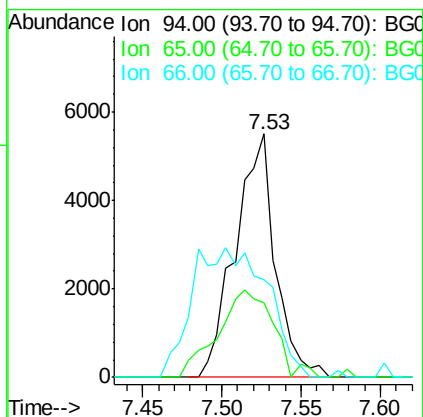
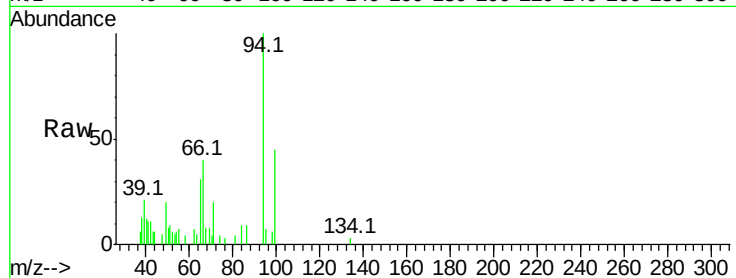
Tot Ion: 94 Resp: 9603

Ion Ratio Lower Upper

94 100

65 30.7 26.8 40.2

66 39.9 44.4 66.6#



#44

Dimethylphthalate

Concen: 11.789 ng/ul

RT: 14.38 min Scan# 1837

Delta R.T. -0.01 min

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Tgt Ion:163 Resp: 97203

Ion Ratio Lower Upper

163 100

194 4.9 3.4 5.0

164 11.4 9.0 13.4

