

Data Path : Z:\HPCHEM1\BNA G\DATA\BG083017\
 Data File : BG028551.D
 Acq On : 30 Aug 2017 13:23
 Operator : SJ/JU
 Sample : I4917-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 B0B35

Quant Time: Aug 31 01:36:52 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	35612	20.00	ng/ul	0.00
18) Naphthalene-d8	11.16	136	151130	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.95	164	109331	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.70	188	272104	20.00	ng/ul	0.00
75) Chrysene-d12	22.04	240	303791	20.00	ng/ul	0.00
83) Perylene-d12	25.54	264	299232	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.82	96	2690	3.52	ng/uL	0.00
5) Phenol-d5	7.50	99	57839	14.79	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.65	67	40845	16.49	ng/ul	0.00
9) 2-Chlorophenol-d4	7.87	132	46555	18.87	ng/ul	0.00
13) 4-Methylphenol-d8	9.03	113	49572	15.17	ng/ul	0.00
19) Nitrobenzene-d5	9.50	128	22766	19.26	ng/ul	0.00
22) 2-Nitrophenol-d4	10.23	143	28146	21.72	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.78	165	50761	18.93	ng/ul	0.00
29) 4-Chloroaniline-d4	11.30	131	58438	19.58	ng/ul	0.00
43) Dimethylphthalate-d6	14.34	166	199670	20.53	ng/ul	0.00
46) Acenaphthylene-d8	14.65	160	215080	19.62	ng/ul	0.00
51) 4-Nitrophenol-d4	15.16	143	22879	14.80	ng/ul	0.00
57) Fluorene-d10	15.94	176	163770	18.77	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.06	200	28172	15.94	ng/ul	0.00
70) Anthracene-d10	17.80	188	264560	20.28	ng/ul	0.00
76) Pyrene-d10	20.07	212	303713	19.50	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.30	264	272836	19.48	ng/ul	0.00

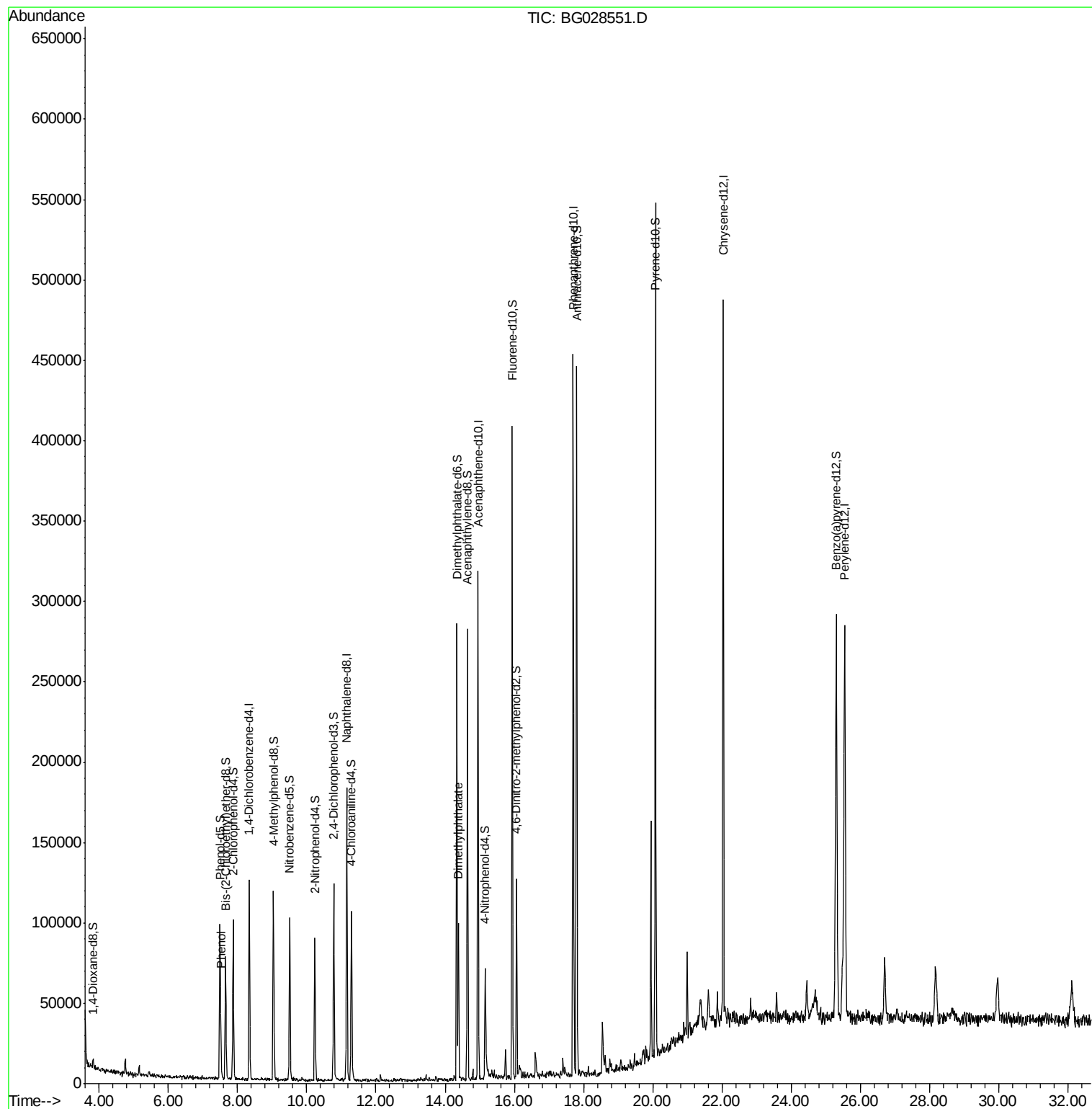
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
6) Phenol	7.52	94	7036	1.810	ng/ul	94
44) Dimethylphthalate	14.38	163	58745	6.561	ng/ul	96

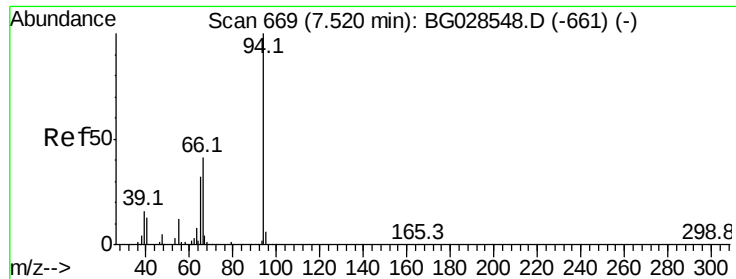
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.810 ng/ul

RT: 7.52 min Scan# 669

Delta R.T. -0.00 min

Lab File: BG028551.D

Acq: 30 Aug 2017 13:23

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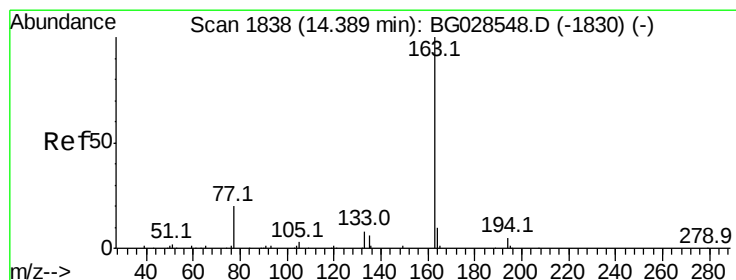
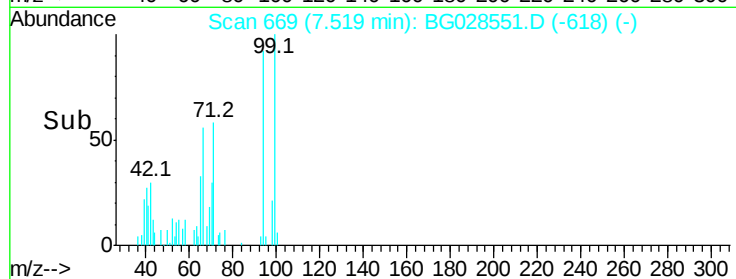
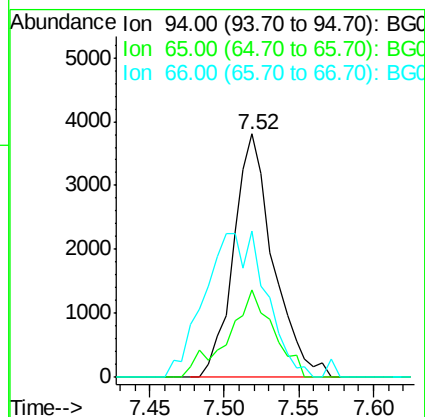
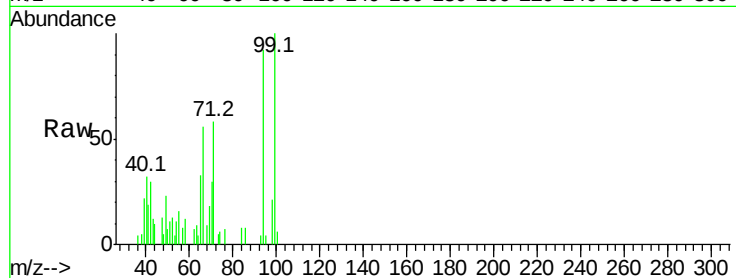
Tot Ion: 94 Resp: 7036

Ion Ratio Lower Upper

94 100

65 36.0 26.8 40.2

66 60.3 44.4 66.6



#44

Dimethylphthalate

Concen: 6.561 ng/ul

RT: 14.38 min Scan# 1837

Delta R.T. -0.01 min

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Acq: 30 Aug 2017 13:23

Tgt Ion: 163 Resp: 58745

Ion Ratio Lower Upper

163 100

194 4.9 3.4 5.0

164 9.4 9.0 13.4

