

Data Path : Z:\HPCHEM1\BNA G\DATA\BG083017\
 Data File : BG028565.D
 Acq On : 30 Aug 2017 22:58
 Operator : SJ/JU
 Sample : I4917-15
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 B0B64

Quant Time: Aug 31 04:23:40 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG080217.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 31 04:17:10 2017
 Response via : Initial Calibration

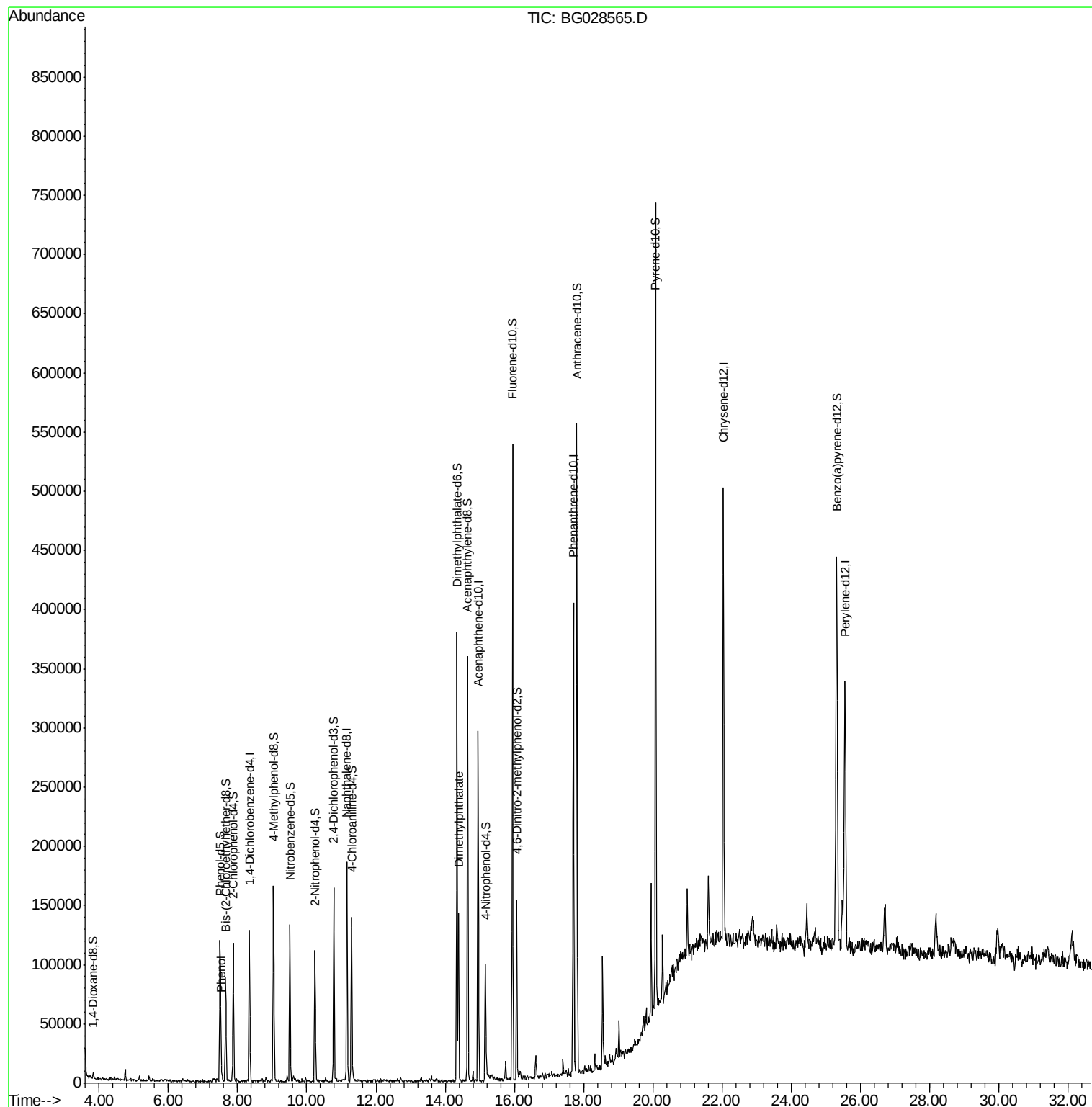
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.34	152	36899	20.00	ng/ul	0.00
18) Naphthalene-d8	11.16	136	154769	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.96	164	105355	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.71	188	246737	20.00	ng/ul	0.00
75) Chrysene-d12	22.04	240	271956	20.00	ng/ul	0.00
83) Perylene-d12	25.56	264	274145	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.82	96	2390	3.02	ng/uL	0.00
5) Phenol-d5	7.49	99	69876	17.24	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.65	67	47153	18.37	ng/ul	0.00
9) 2-Chlorophenol-d4	7.88	132	52871	20.68	ng/ul	0.00
13) 4-Methylphenol-d8	9.04	113	62930	18.58	ng/ul	0.00
19) Nitrobenzene-d5	9.52	128	28666	23.69	ng/ul	0.00
22) 2-Nitrophenol-d4	10.24	143	34320	25.86	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.78	165	65459	23.84	ng/ul	0.00
29) 4-Chloroaniline-d4	11.30	131	74679	24.44	ng/ul	0.00
43) Dimethylphthalate-d6	14.34	166	251955	26.89	ng/ul	0.00
46) Acenaphthylene-d8	14.65	160	274686	26.00	ng/ul	0.00
51) 4-Nitrophenol-d4	15.16	143	29671	19.91	ng/ul	0.01
57) Fluorene-d10	15.94	176	211601	25.17	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.07	200	35698	22.27	ng/ul	0.00
70) Anthracene-d10	17.81	188	336291	28.42	ng/ul	0.00
76) Pyrene-d10	20.08	212	389291	27.91	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.31	264	372550	29.03	ng/ul	0.00
Target Compounds						
6) Phenol	7.52	94	7720	1.917	ng/ul#	89
44) Dimethylphthalate	14.39	163	89621	10.387	ng/ul	99

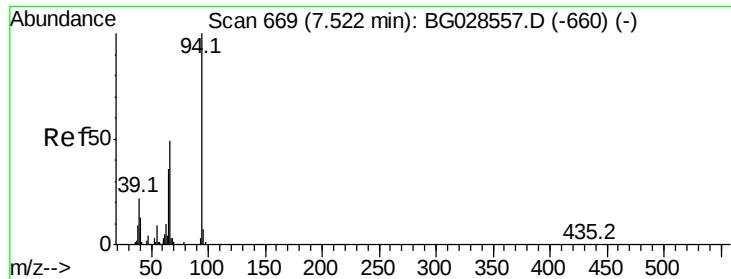
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.917 ng/ul

RT: 7.52 min Scan# 670

Delta R.T. 0.00 min

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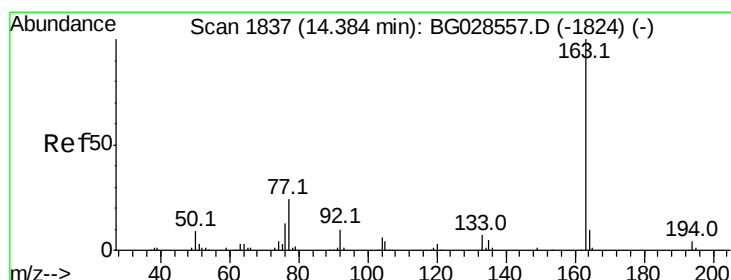
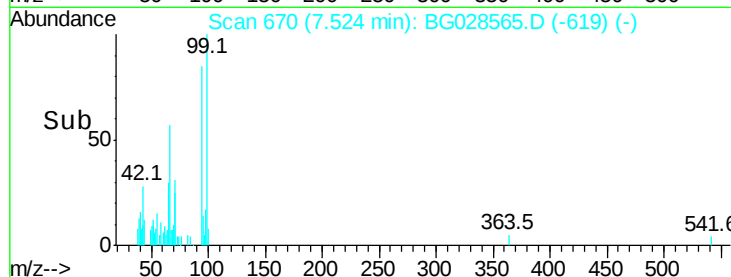
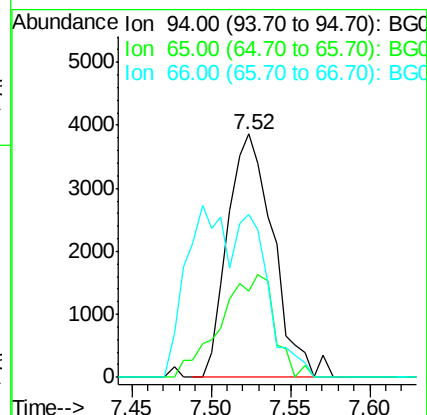
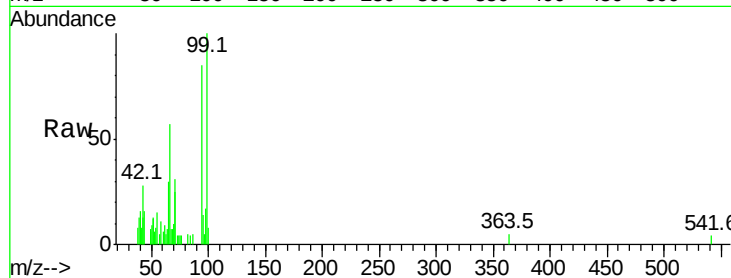
Tot Ion: 94 Resp: 7720

Ion Ratio Lower Upper

94 100

65 35.5 26.8 40.2

66 66.8 44.4 66.6#



#44

Dimethylphthalate

Concen: 10.387 ng/ul

RT: 14.39 min Scan# 1838

Delta R.T. 0.00 min

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Tgt Ion: 163 Resp: 89621

Ion Ratio Lower Upper

163 100

194 4.1 3.4 5.0

164 11.7 9.0 13.4

