

Data Path : Z:\HPCHEM1\BNA G\DATA\BG082417\
 Data File : BG028471.D
 Acq On : 24 Aug 2017 22:06
 Operator : SJ/JU
 Sample : I4840-14
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 B0AM3

Quant Time: Aug 25 03:53:04 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG080217.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 25 03:52:53 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.34	152	31317	20.00	ng/ul	0.00
18) Naphthalene-d8	11.16	136	137700	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.94	164	98159	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.79	188	287969	20.00	ng/ul	0.10
75) Chrysene-d12	22.02	240	319002	20.00	ng/ul	0.00
83) Perylene-d12	25.53	264	321505	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.82	96	2233	3.32	ng/uL	0.00
5) Phenol-d5	7.49	99	55728	16.20	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.65	67	37296	17.12	ng/ul	0.00
9) 2-Chlorophenol-d4	7.87	132	42752	19.70	ng/ul	0.00
13) 4-Methylphenol-d8	9.03	113	46677	16.24	ng/ul	0.00
19) Nitrobenzene-d5	9.50	128	22266	20.68	ng/ul	0.00
22) 2-Nitrophenol-d4	10.23	143	25047	21.22	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.77	165	47820	19.58	ng/ul	0.00
29) 4-Chloroaniline-d4	11.29	131	73535	27.05	ng/ul	0.00
43) Dimethylphthalate-d6	14.33	166	188653	21.61	ng/ul	0.00
46) Acenaphthylene-d8	14.65	160	201965	20.52	ng/ul	0.00
51) 4-Nitrophenol-d4	15.15	143	22836	16.45	ng/ul	0.00
57) Fluorene-d10	15.94	176	156711	20.01	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.15	200	126	0.07	ng/ul	0.09
70) Anthracene-d10	17.79	188	287969	20.85	ng/ul	0.00
76) Pyrene-d10	20.07	212	332903	20.35	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.28	264	319172	21.21	ng/ul	0.00

Target Compounds

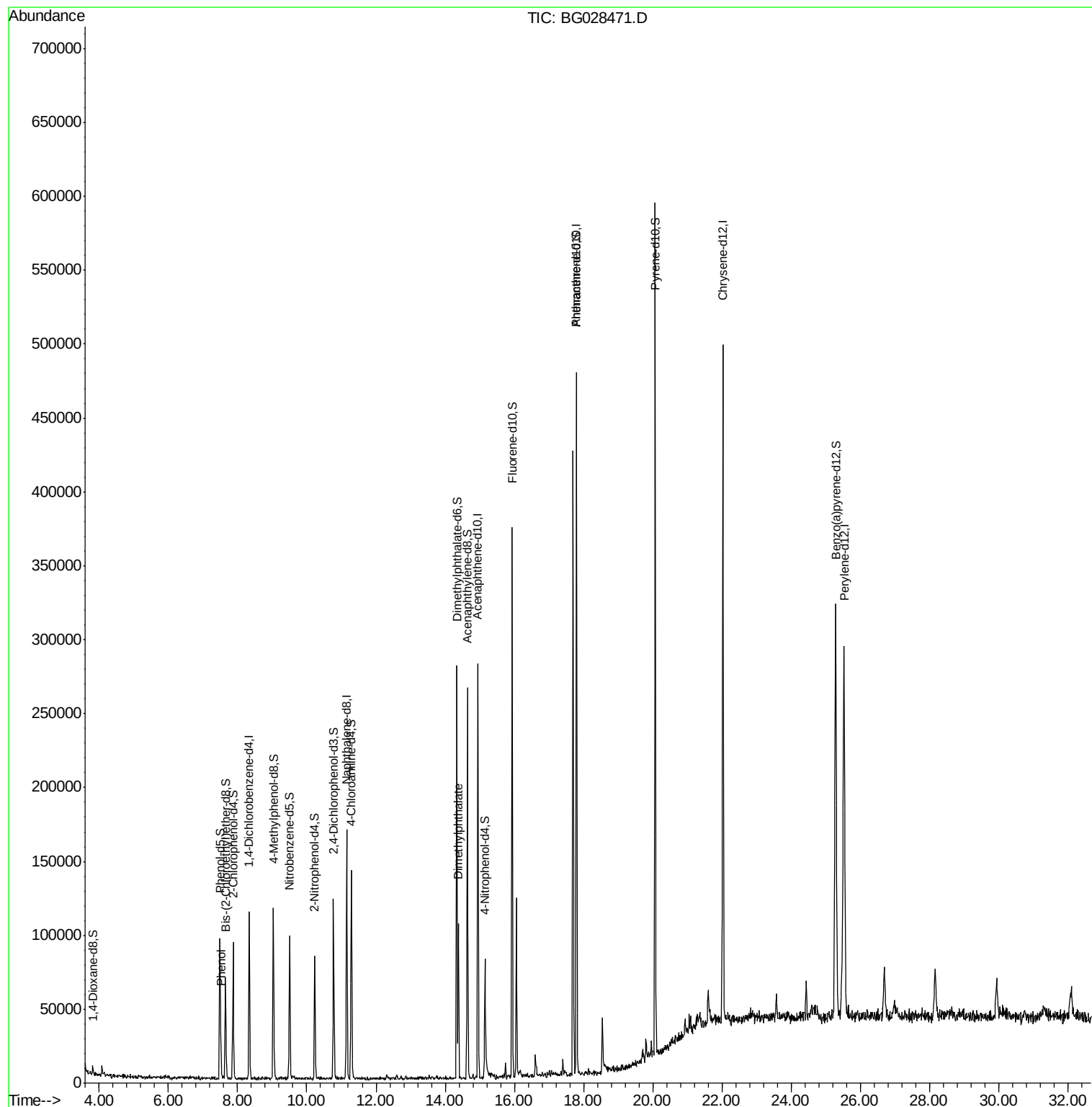
					Ovalue	
6) Phenol	7.52	94	7281	2.130	ng/ul#	87
44) Dimethylphthalate	14.38	163	66272	8.244	ng/ul	96

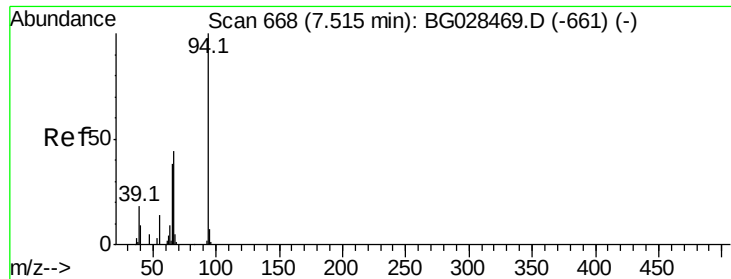
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.130 ng/ul

RT: 7.52 min Scan# 669

Delta R.T. 0.00 min

Lab File: BG028471.D

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Instrument :

BNA_G

ClientSampleId :

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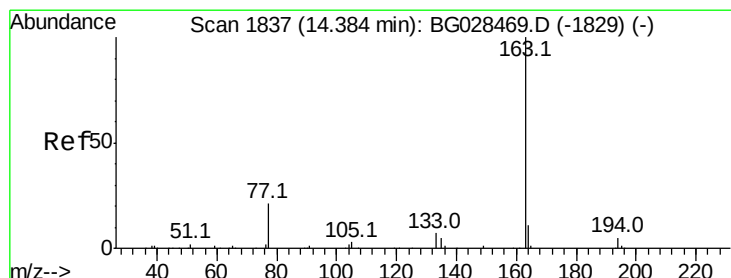
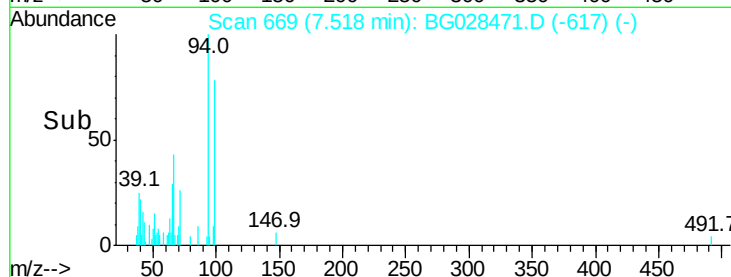
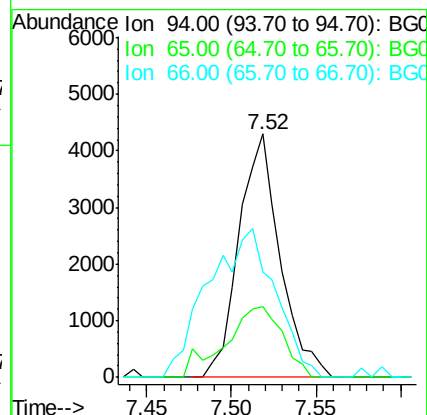
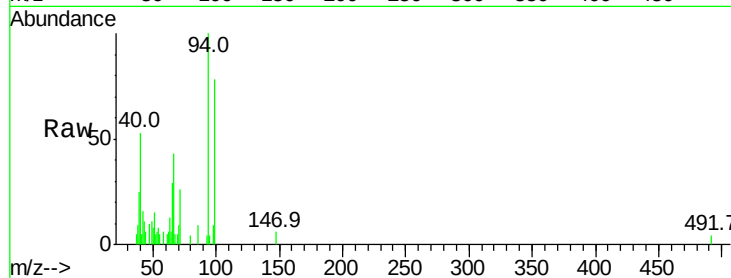
Tot Ion: 94 Resp: 7281

Ion Ratio Lower Upper

94 100

65 28.9 26.8 40.2

66 43.4 44.4 66.6#



#44

Dimethylphthalate

Concen: 8.244 ng/ul

RT: 14.38 min Scan# 1837

Delta R.T. -0.00 min

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Acq: 24 Aug 2017 22:06

Tgt Ion: 163 Resp: 66272

Ion Ratio Lower Upper

163 100

194 4.8 3.4 5.0

164 9.6 9.0 13.4

