

Data Path : Z:\HPCHEM1\BNA G\DATA\BG082417\
 Data File : BG028467.D
 Acq On : 24 Aug 2017 19:27
 Operator : SJ/JU
 Sample : I4840-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 B0AH1

Quant Time: Aug 25 01:09:56 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG080217.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 25 01:07:54 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.34	152	37187	20.00	ng/ul	0.00
18) Naphthalene-d8	11.16	136	161487	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.95	164	118808	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.80	188	308158	20.00	ng/ul	0.10
75) Chrysene-d12	22.03	240	344098	20.00	ng/ul	0.00
83) Perylene-d12	25.53	264	342312	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.82	96	2489	3.12	ng/uL	0.00
5) Phenol-d5	7.49	99	63094	15.45	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.65	67	41302	15.97	ng/ul	0.00
9) 2-Chlorophenol-d4	7.87	132	46564	18.07	ng/ul	0.00
13) 4-Methylphenol-d8	9.03	113	55965	16.40	ng/ul	0.00
19) Nitrobenzene-d5	9.51	128	25743	20.39	ng/ul	0.00
22) 2-Nitrophenol-d4	10.23	143	30412	21.97	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.77	165	54809	19.13	ng/ul	0.00
29) 4-Chloroaniline-d4	11.29	131	42045	13.19	ng/ul	0.00
43) Dimethylphthalate-d6	14.33	166	215456	20.39	ng/ul	0.00
46) Acenaphthylene-d8	14.65	160	233057	19.56	ng/ul	0.00
51) 4-Nitrophenol-d4	15.15	143	28809	17.15	ng/ul	0.00
57) Fluorene-d10	15.94	176	176851	18.66	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.06	200	32197	16.08	ng/ul	0.00
70) Anthracene-d10	17.80	188	308158	20.85	ng/ul	0.00
76) Pyrene-d10	20.07	212	351020	19.89	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.29	264	339513	21.19	ng/ul	0.00

Target Compounds

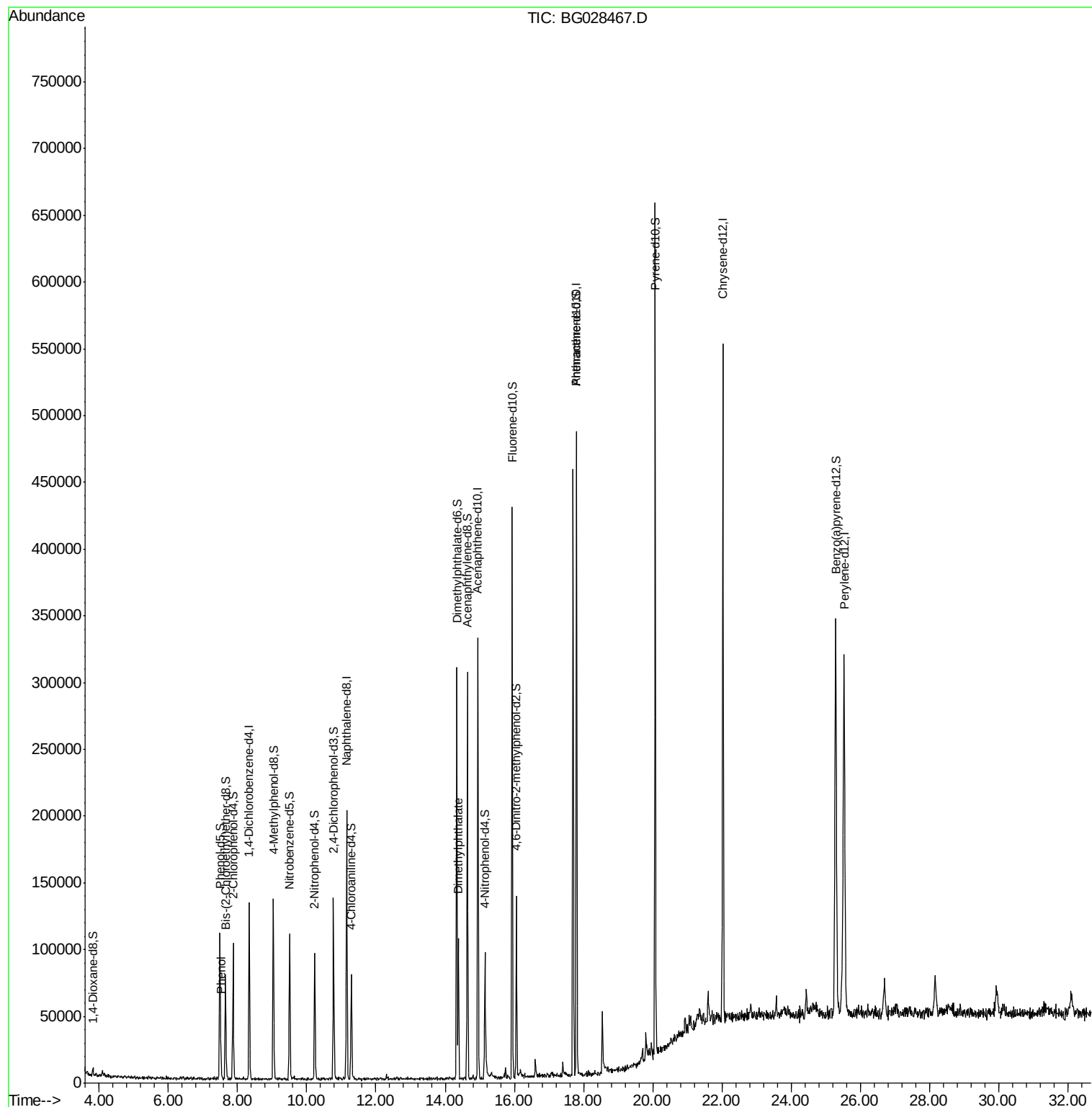
				Ovalue	
6) Phenol	7.52	94	6187	1.524	ng/ul 91
44) Dimethylphthalate	14.38	163	65138	6.695	ng/ul# 98

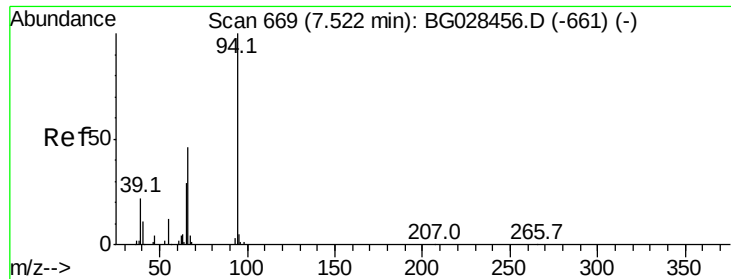
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.524 ng/ul

RT: 7.52 min Scan# 669

Delta R.T. -0.00 min

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B0AH1

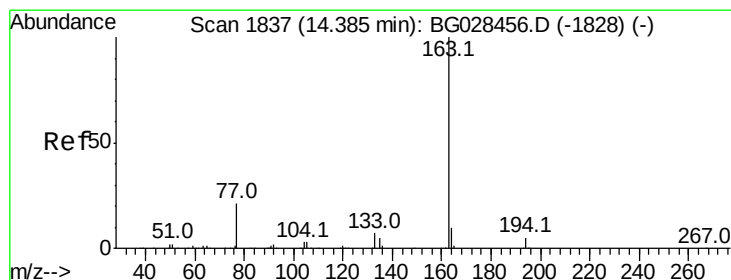
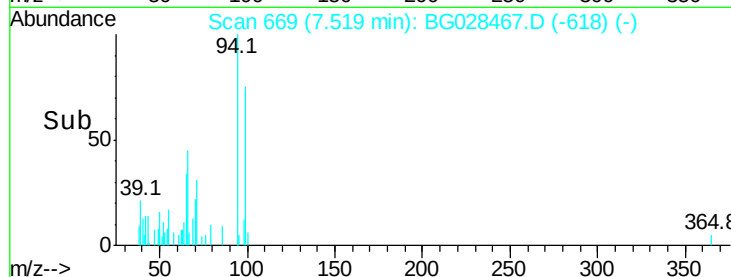
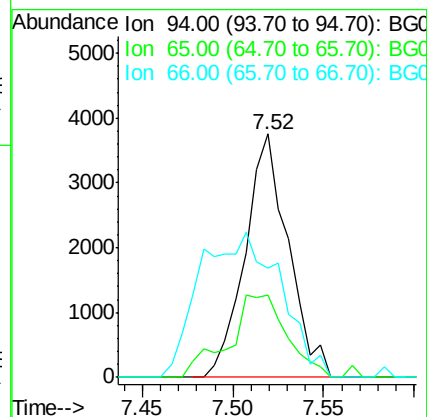
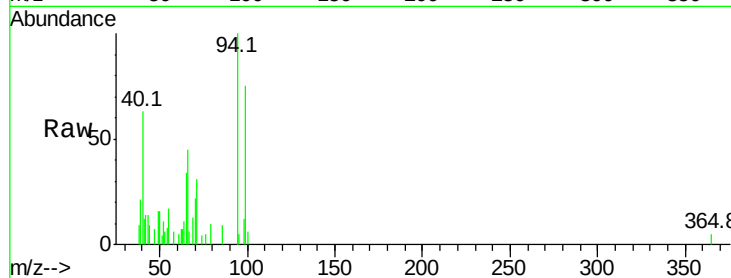
Tot Ion: 94 Resp: 6187

Ion Ratio Lower Upper

94 100

65 33.6 26.8 40.2

66 45.0 44.4 66.6



#44

Dimethylphthalate

Concen: 6.695 ng/ul

RT: 14.38 min Scan# 1837

Delta R.T. -0.00 min

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Acq: 24 Aug 2017 19:27

Tgt Ion:163 Resp: 65138

Ion Ratio Lower Upper

163 100

194 2.6 3.4 5.0#

164 11.0 9.0 13.4

