

Data Path : Z:\HPCHEM1\BNA G\DATA\BG081017\
 Data File : BG028280.D
 Acq On : 11 Aug 2017 5:14
 Operator : SJ/JU
 Sample : I4504-19
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AB6

Quant Time: Aug 11 06:01:36 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG080217.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 11 04:08:50 2017
 Response via : Initial Calibration

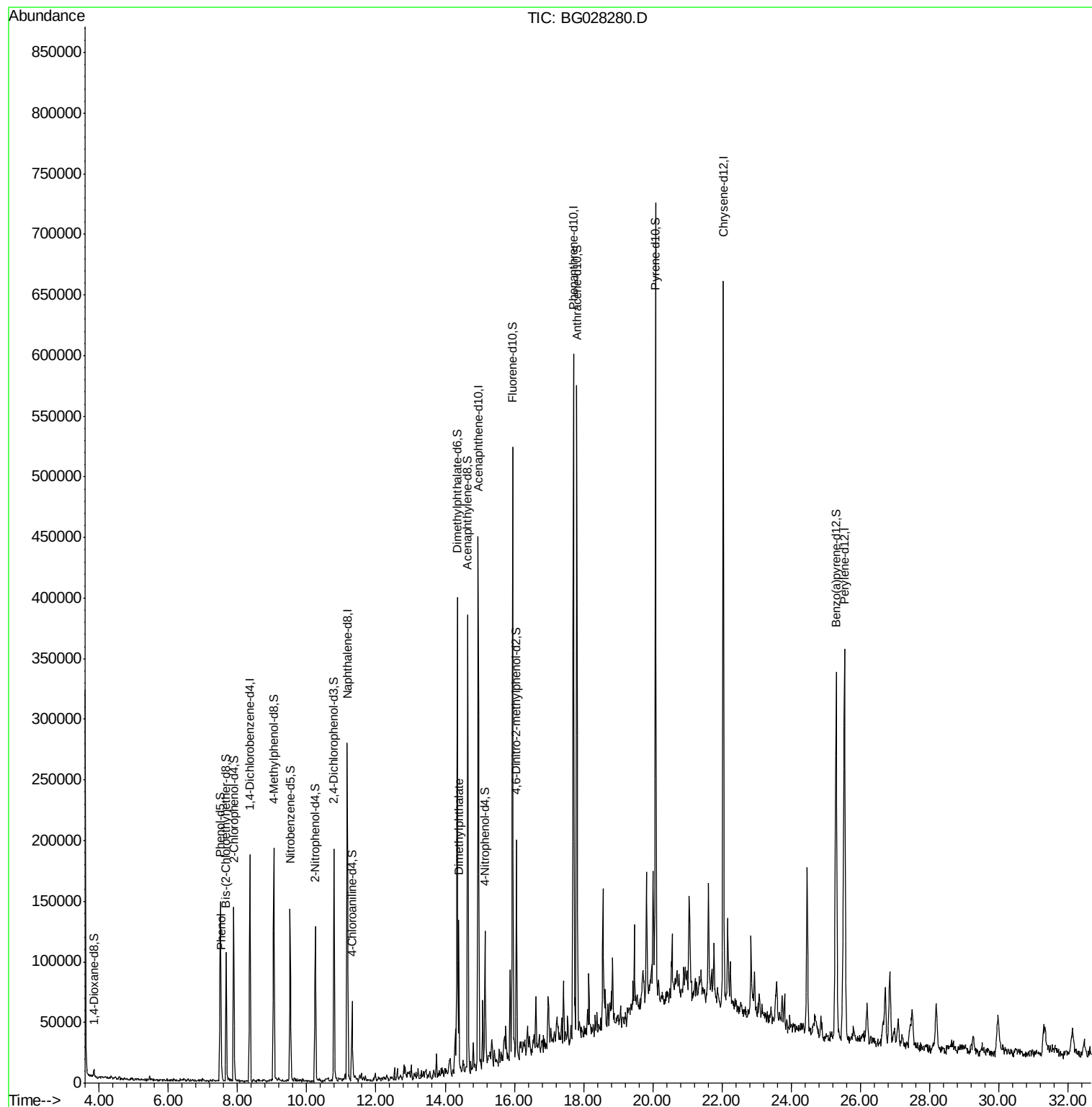
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.36	152	50048	20.00	ng/ul	0.00
18) Naphthalene-d8	11.17	136	224405	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.96	164	154407	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.71	188	356632	20.00	ng/ul	0.00
75) Chrysene-d12	22.04	240	389628	20.00	ng/ul	0.00
83) Perylene-d12	25.54	264	380276	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.85	96	3997	3.72	ng/uL	0.00
5) Phenol-d5	7.50	99	86317	15.70	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.67	67	58148	16.70	ng/ul	0.00
9) 2-Chlorophenol-d4	7.89	132	61392	17.70	ng/ul	0.00
13) 4-Methylphenol-d8	9.05	113	73611	16.02	ng/ul	0.00
19) Nitrobenzene-d5	9.52	128	31478	17.94	ng/ul	0.00
22) 2-Nitrophenol-d4	10.24	143	37022	19.24	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.79	165	73707	18.52	ng/ul	0.00
29) 4-Chloroaniline-d4	11.31	131	37663	8.50	ng/ul	0.00
43) Dimethylphthalate-d6	14.35	166	254585	18.54	ng/ul	0.00
46) Acenaphthylene-d8	14.66	160	281567	18.18	ng/ul	0.00
51) 4-Nitrophenol-d4	15.15	143	28759	13.17	ng/ul	0.00
57) Fluorene-d10	15.94	176	210531	17.09	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.06	200	41566	17.94	ng/ul	0.00
70) Anthracene-d10	17.81	188	340005	19.88	ng/ul	0.00
76) Pyrene-d10	20.08	212	365256	18.28	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.30	264	327882	18.42	ng/ul	0.00
Target Compounds						
6) Phenol	7.52	94	8014	1.467	ng/ul#	91
44) Dimethylphthalate	14.39	163	76987	6.088	ng/ul	97

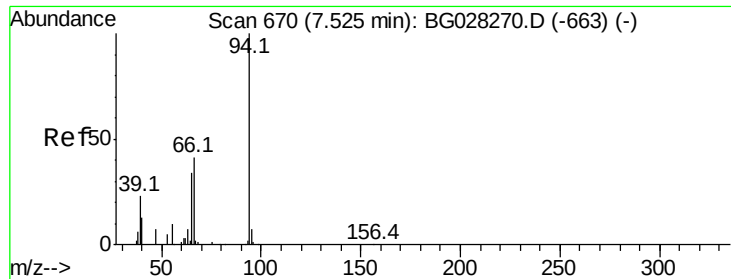
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.467 ng/ul

RT: 7.52 min Scan# 670

Delta R.T. -0.00 min

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Acq: 11 Aug 2017 5:14

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ClientSampleId :

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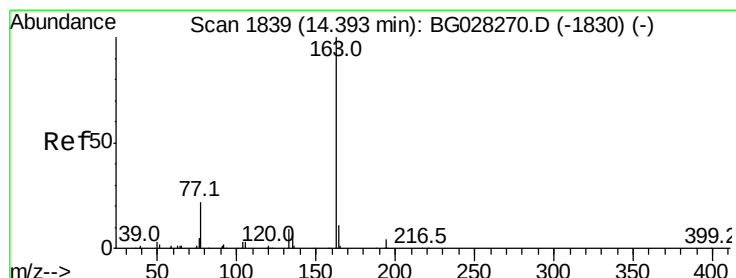
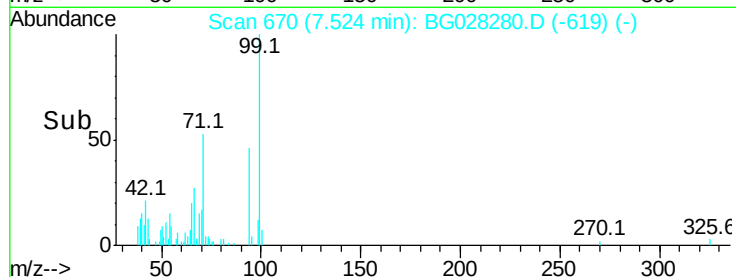
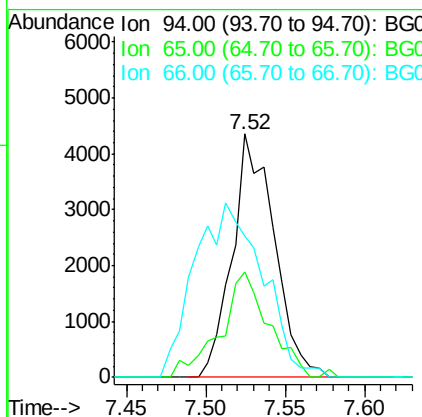
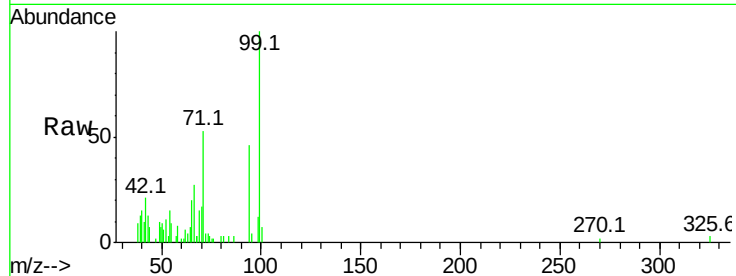
Tot Ion: 94 Resp: 8014

Ion Ratio Lower Upper

94 100

65 43.1 26.8 40.2#

66 58.1 44.4 66.6



#44

Dimethylphthalate

Concen: 6.088 ng/ul

RT: 14.39 min Scan# 1839

Delta R.T. -0.00 min

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Acq: 11 Aug 2017 5:14

Tgt Ion: 163 Resp: 76987

Ion Ratio Lower Upper

163 100

194 4.2 3.4 5.0

164 9.8 9.0 13.4

