

Data Path : U:\HPCHEM1\BNA G\DATA\BG111615\
 Data File : BG019651.D
 Acq On : 17 Nov 2015 1:41
 Operator : UM/NP
 Sample : G4323-08
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Nov 17 02:30:14 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG111615.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 17 01:14:52 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.15	152	31777	20.00	ng/ul	0.00
18) Naphthalene-d8	10.98	136	131742	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.78	164	111155	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.52	188	328497	20.00	ng/ul	0.00
78) Chrysene-d12	21.79	240	440004	20.00	ng/ul	0.00
86) Perylene-d12	25.11	264	420431	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.44	96	3305	4.44	ng/uL	0.00
5) Phenol-d5	7.30	99	75350	23.15	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.46	67	56058	26.28	ng/ul	0.00
9) 2-Chlorophenol-d4	7.67	132	48672	23.31	ng/ul	0.00
13) 4-Methylphenol-d8	8.85	113	56882	21.10	ng/ul	0.00
19) Nitrobenzene-d5	9.32	128	27529	25.45	ng/ul	0.00
22) 2-Nitrophenol-d4	10.05	143	31765	26.09	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.59	165	61992	23.55	ng/ul	0.00
29) 4-Chloroaniline-d4	11.11	131	74651	29.87	ng/ul	0.00
44) Dimethylphthalate-d6	14.18	166	271522	27.01	ng/ul	0.00
47) Acenaphthylene-d8	14.48	160	272567	25.01	ng/ul	0.00
52) 4-Nitrophenol-d4	14.97	143	42201	26.64	ng/ul	0.00
58) Fluorene-d10	15.77	176	227971	25.34	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.88	200	50952	24.01	ng/ul	0.00
71) Anthracene-d10	17.62	188	402506	25.24	ng/ul	0.00
79) Pyrene-d10	19.89	212	464226	23.16	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.88	264	472989	21.55	ng/ul	0.00

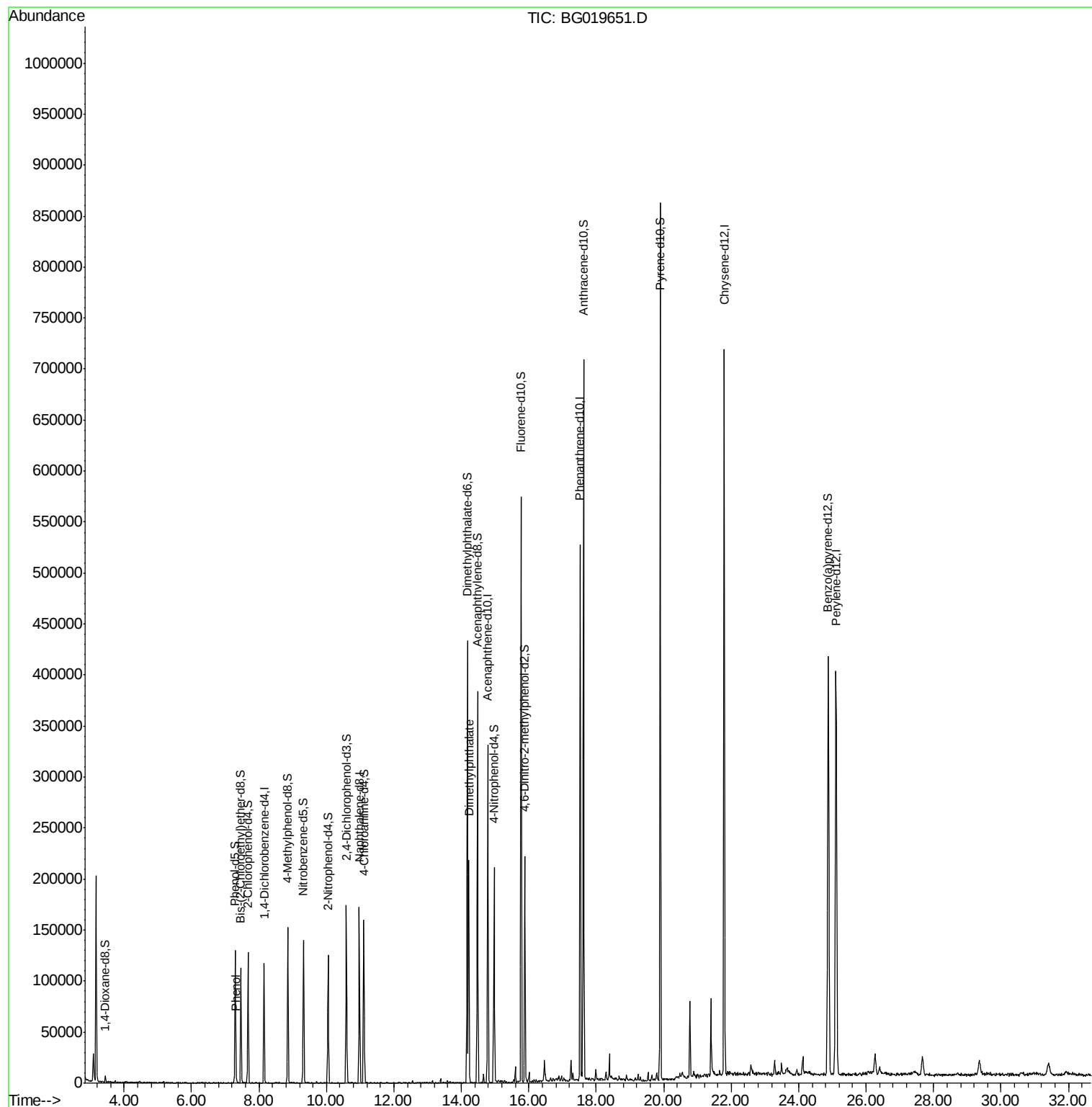
Target Compounds						Ovalue
6) Phenol	7.32	94	4505	1.28	ng/ul#	82
45) Dimethylphthalate	14.23	163	129813	13.02	ng/ul	97

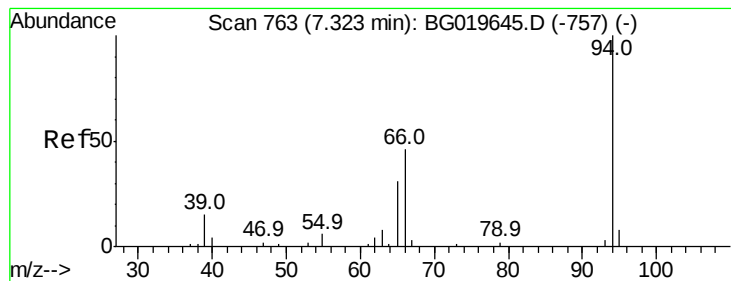
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.28 ng/ul

RT: 7.32 min Scan# 763

Delta R.T. -0.00 min

Lab File: BG019651.D

Acq: 17 Nov 2015 1:41

Instrument :

BNA_G

ClientSampled :

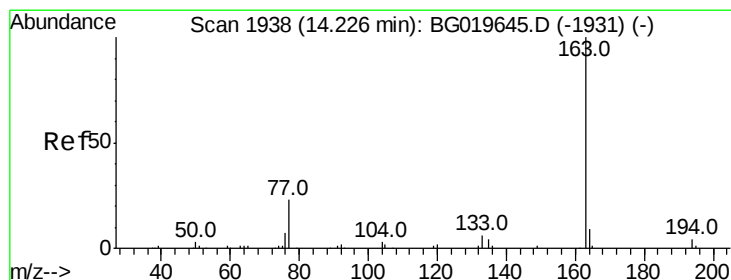
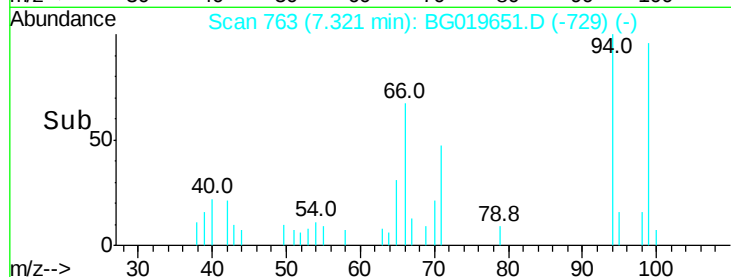
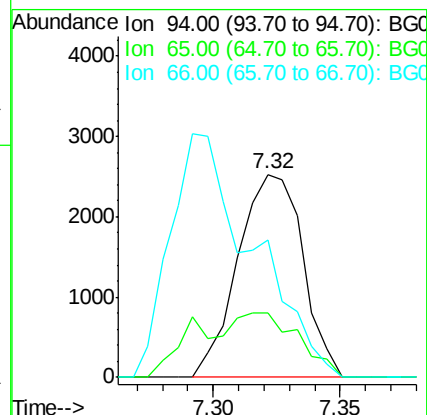
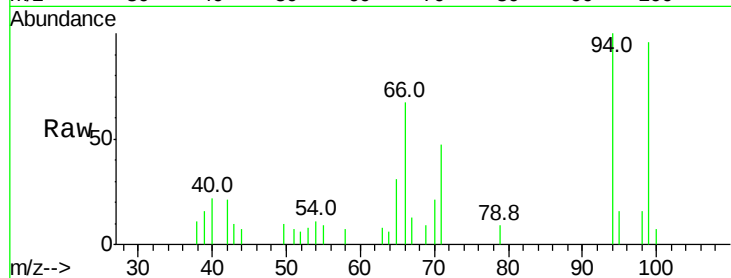
Tot Ion: 94 Resp: 4505

Ion Ratio Lower Upper

94 100

65 31.5 27.4 41.0

66 67.4 39.0 58.6#



#45

Dimethylphthalate

Concen: 13.02 ng/ul

RT: 14.23 min Scan# 1938

Delta R.T. -0.00 min

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Acq: 17 Nov 2015 1:41

Tgt Ion:163 Resp: 129813

Ion Ratio Lower Upper

163 100

194 4.1 3.5 5.3

164 8.8 8.3 12.5

