

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG111515\
 Data File : BG019625.D
 Acq On : 15 Nov 2015 21:55
 Operator : UM/NP
 Sample : G4309-06
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9KP4

Quant Time: Nov 16 03:15:00 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG102815.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Nov 16 03:12:59 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.16	152	27954	20.00	ng/ul	0.00
18) Naphthalene-d8	10.99	136	117570	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.79	164	92330	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.53	188	255255	20.00	ng/ul	0.00
78) Chrysene-d12	21.80	240	333578	20.00	ng/ul	0.00
86) Perylene-d12	25.13	264	317149	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.45	96	4314	7.39	ng/uL	0.00
5) Phenol-d5	7.30	99	93295	36.36	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.47	67	64450	39.62	ng/ul	0.00
9) 2-Chlorophenol-d4	7.68	132	60140	37.54	ng/ul	0.00
13) 4-Methylphenol-d8	8.86	113	73506	35.96	ng/ul	0.00
19) Nitrobenzene-d5	9.33	128	31814	36.82	ng/ul	0.00
22) 2-Nitrophenol-d4	10.06	143	36709	35.79	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.60	165	74359	33.42	ng/ul	0.00
29) 4-Chloroaniline-d4	11.12	131	87887	39.04	ng/ul	0.00
44) Dimethylphthalate-d6	14.19	166	276201	36.28	ng/ul	0.00
47) Acenaphthylene-d8	14.49	160	300552	35.65	ng/ul	0.00
52) 4-Nitrophenol-d4	14.98	143	42965	35.53	ng/ul	0.00
58) Fluorene-d10	15.77	176	248093	35.23	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.89	200	49601	30.02	ng/ul	0.00
71) Anthracene-d10	17.63	188	436006	37.47	ng/ul	0.00
79) Pyrene-d10	19.90	212	535321	36.67	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.90	264	605143	38.02	ng/ul	0.00

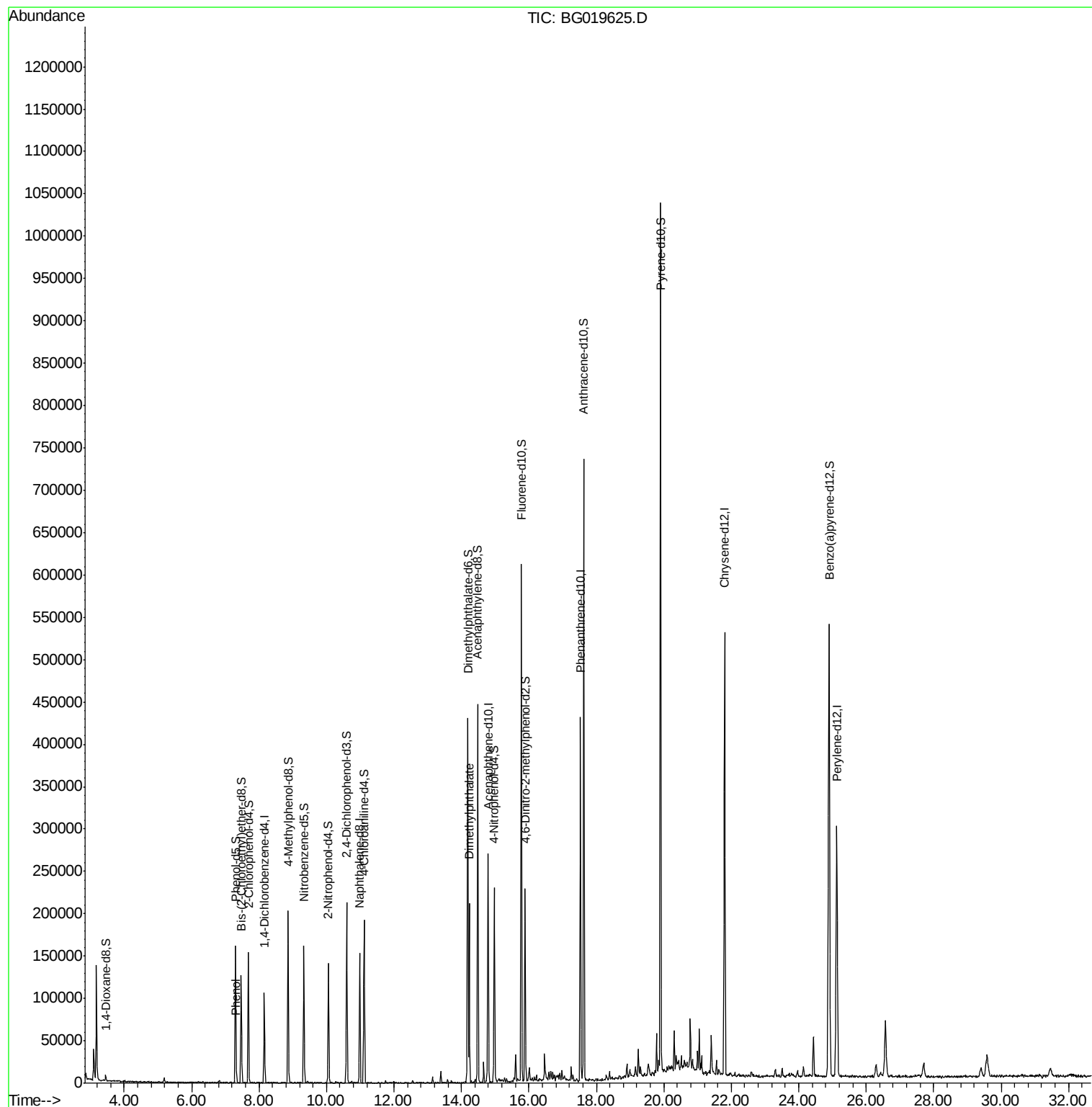
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Phenol	7.33	94	5696	2.08	ng/ul	91
45) Dimethylphthalate	14.23	163	120021	15.42	ng/ul#	98

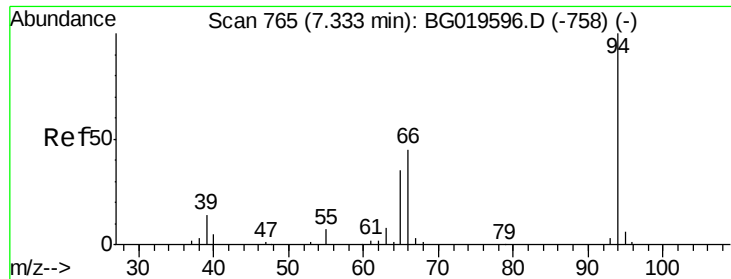
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.08 ng/ul

RT: 7.33 min Scan# 765

Delta R.T. -0.00 min

Lab File: BG019625.D

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ClientSampleId :

D9KP4

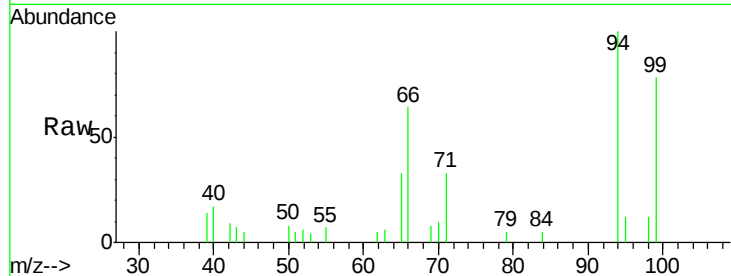
Tgt Ion: 94 Resp: 5696

Ion Ratio Lower Upper

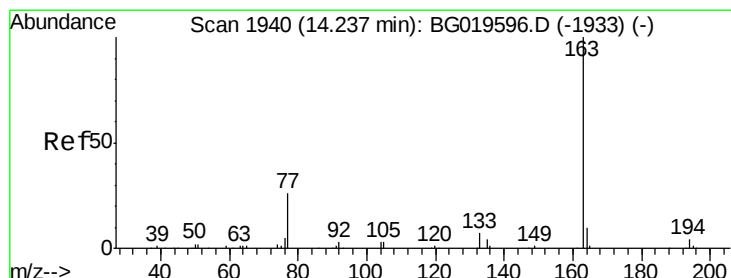
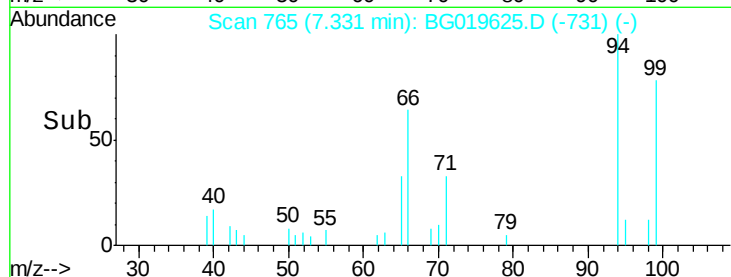
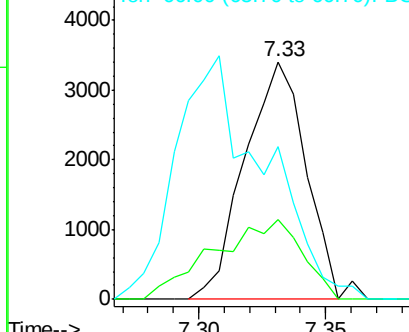
94 100

65 33.4 29.3 43.9

66 64.0 45.0 67.6



Abundance Ion 94.00 (93.70 to 94.70): BGC
Ion 65.00 (64.70 to 65.70): BGC
Ion 66.00 (65.70 to 66.70): BGC



#45

Dimethylphthalate

Concen: 15.42 ng/ul

RT: 14.23 min Scan# 1939

Delta R.T. -0.01 min

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Acq: 15 Nov 2015 21:55

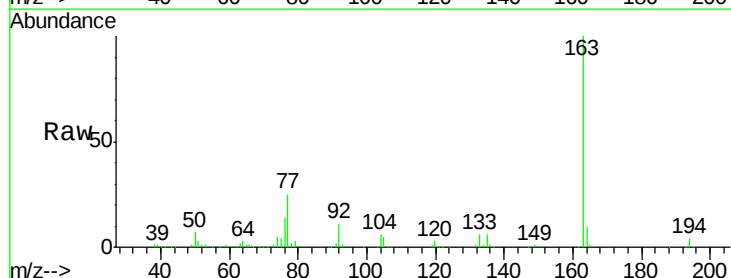
Tgt Ion: 163 Resp: 120021

Ion Ratio Lower Upper

163 100

194 3.9 4.3 6.5#

164 9.8 7.5 11.3



Abundance Ion 163.00 (162.70 to 163.70): E
Ion 194.00 (193.70 to 194.70): E
Ion 164.00 (163.70 to 164.70): E

