

Data Path : Z:\HPCHEM1\BNA G\DATA\BG110615\
 Data File : BG019526.D
 Acq On : 7 Nov 2015 00:00
 Operator : UM/NP
 Sample : G4291-06
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BCY76

Quant Time: Nov 07 01:29:31 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG102815.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 06 23:58:14 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.18	152	37466	20.00	ng/ul	0.00
18) Naphthalene-d8	11.01	136	154153	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.81	164	124089	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.55	188	352801	20.00	ng/ul	0.00
78) Chrysene-d12	21.83	240	461945	20.00	ng/ul	0.00
86) Perylene-d12	25.18	264	436019	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.49	96	1040	1.33	ng/uL	0.00
5) Phenol-d5	7.32	99	25783	7.50	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.49	67	79787	36.59	ng/ul	0.00
9) 2-Chlorophenol-d4	7.70	132	60208	28.04	ng/ul	0.00
13) 4-Methylphenol-d8	8.88	113	45104	16.46	ng/ul	0.00
19) Nitrobenzene-d5	9.35	128	41458	36.59	ng/ul	0.00
22) 2-Nitrophenol-d4	10.08	143	47090	35.01	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.62	165	92147	31.58	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul	
44) Dimethylphthalate-d6	14.20	166	354768	34.68	ng/ul	0.00
47) Acenaphthylene-d8	14.51	160	393907	34.76	ng/ul	0.00
52) 4-Nitrophenol-d4	14.99	143	11056	6.80	ng/ul	0.00
58) Fluorene-d10	15.79	176	321545	33.97	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.91	200	69906	30.61	ng/ul	0.00
71) Anthracene-d10	17.65	188	552722	34.37	ng/ul	0.00
79) Pyrene-d10	19.92	212	670890	33.19	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.95	264	759079	34.69	ng/ul	0.00

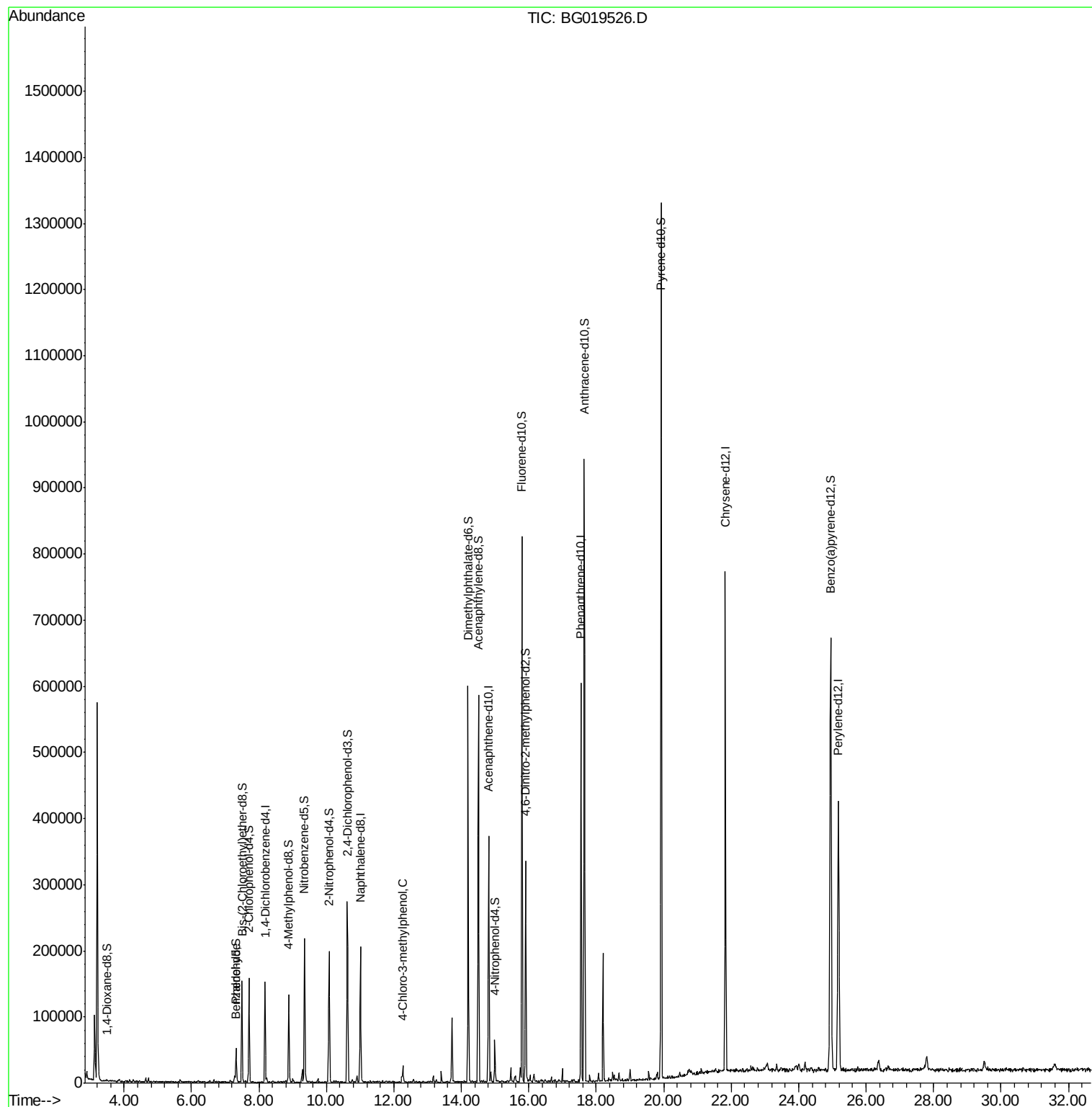
Target Compounds				Ovalue		
4) Benzaldehyde	7.30	77	3754	1.68	ng/ul	95
33) 4-Chloro-3-methylphenol	12.27	107	8258	2.21	ng/ul#	66

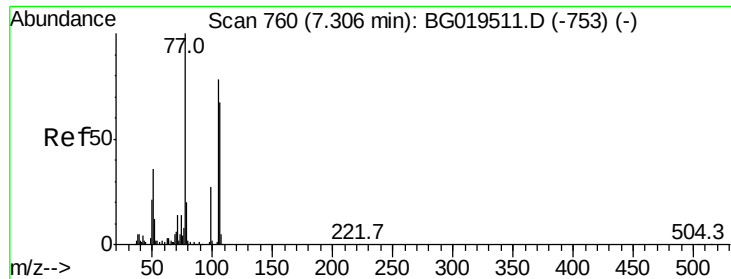
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA G\DATA\BG110615\
Data File : BG019526.D
Acq On : 7 Nov 2015 00:00
Operator : UM/NP
Sample : G4291-06
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BCY76

Quant Time: Nov 07 01:29:31 2015
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG102815.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Nov 06 23:58:14 2015
Response via : Initial Calibration





#4

Benzaldehyde

Concen: 1.68 ng/ul

RT: 7.30 min Scan# 760

Delta R.T. -0.00 min

Lab File: BG019526.D

Acq: 7 Nov 2015 00:00

Instrument :

BNA_G

ClientSampleId :

BCY76

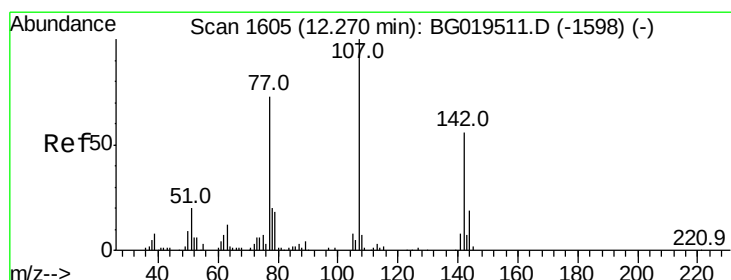
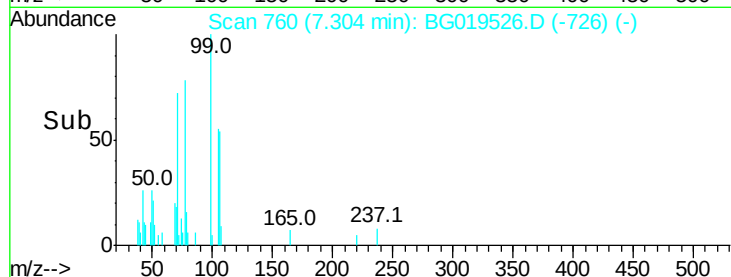
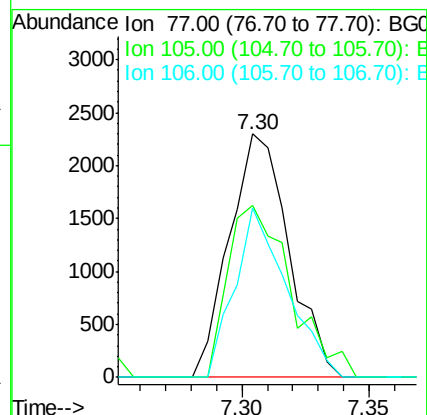
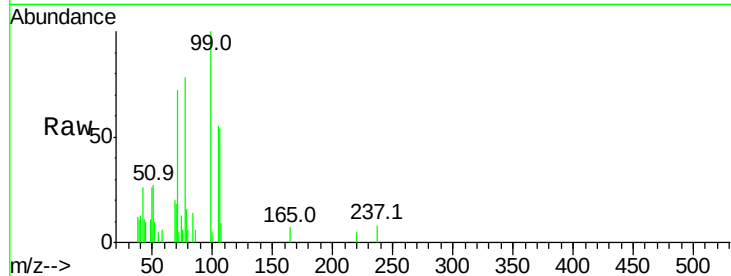
Tot Ion: 77 Resp: 3754

Ion Ratio Lower Upper

77 100

105 70.6 61.6 92.4

106 69.3 56.4 84.6



#33

4-Chloro-3-methylphenol

Concen: 2.21 ng/ul

RT: 12.27 min Scan# 1605

Delta R.T. -0.00 min

Lab File: BG019526.D

Acq: 7 Nov 2015 00:00

Tgt Ion: 107 Resp: 8258

Ion Ratio Lower Upper

107 100

144 34.9 13.0 19.6#

142 81.8 47.0 70.6#

