

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG011416\
 Data File : BG020735.D
 Acq On : 14 Jan 2016 22:29
 Operator : SJ/IZ
 Sample : H1101-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BC9B3

Quant Time: Jan 14 23:52:15 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG011216.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 14 23:48:02 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.04	152	18284	20.00	ng/ul	0.00
18) Naphthalene-d8	10.86	136	76591	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.68	164	54488	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.43	188	134788	20.00	ng/ul	0.00
78) Chrysene-d12	21.70	240	164419	20.00	ng/ul	0.00
86) Perylene-d12	24.95	264	150317	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.41	96	2039	5.45	ng/uL	0.00
5) Phenol-d5	7.20	99	51234	32.70	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.36	67	31577	33.51	ng/ul	0.00
9) 2-Chlorophenol-d4	7.57	132	41801	34.01	ng/ul	0.00
13) 4-Methylphenol-d8	8.76	113	43929	33.24	ng/ul	0.00
19) Nitrobenzene-d5	9.21	128	22690	37.55	ng/ul	0.00
22) 2-Nitrophenol-d4	9.94	143	26296	37.45	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.48	165	47053	35.20	ng/ul	0.00
29) 4-Chloroaniline-d4	10.99	131	61515	46.49	ng/ul	0.00
44) Dimethylphthalate-d6	14.08	166	162522	34.18	ng/ul	0.00
47) Acenaphthylene-d8	14.38	160	192822	36.11	ng/ul	0.00
52) 4-Nitrophenol-d4	14.90	143	18497	28.97	ng/ul	0.00
58) Fluorene-d10	15.67	176	149918	35.37	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.80	200	23763	32.42	ng/ul	0.00
71) Anthracene-d10	17.53	188	244521	37.01	ng/ul	0.00
79) Pyrene-d10	19.81	212	289364	36.99	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.73	264	312768	39.04	ng/ul	0.00

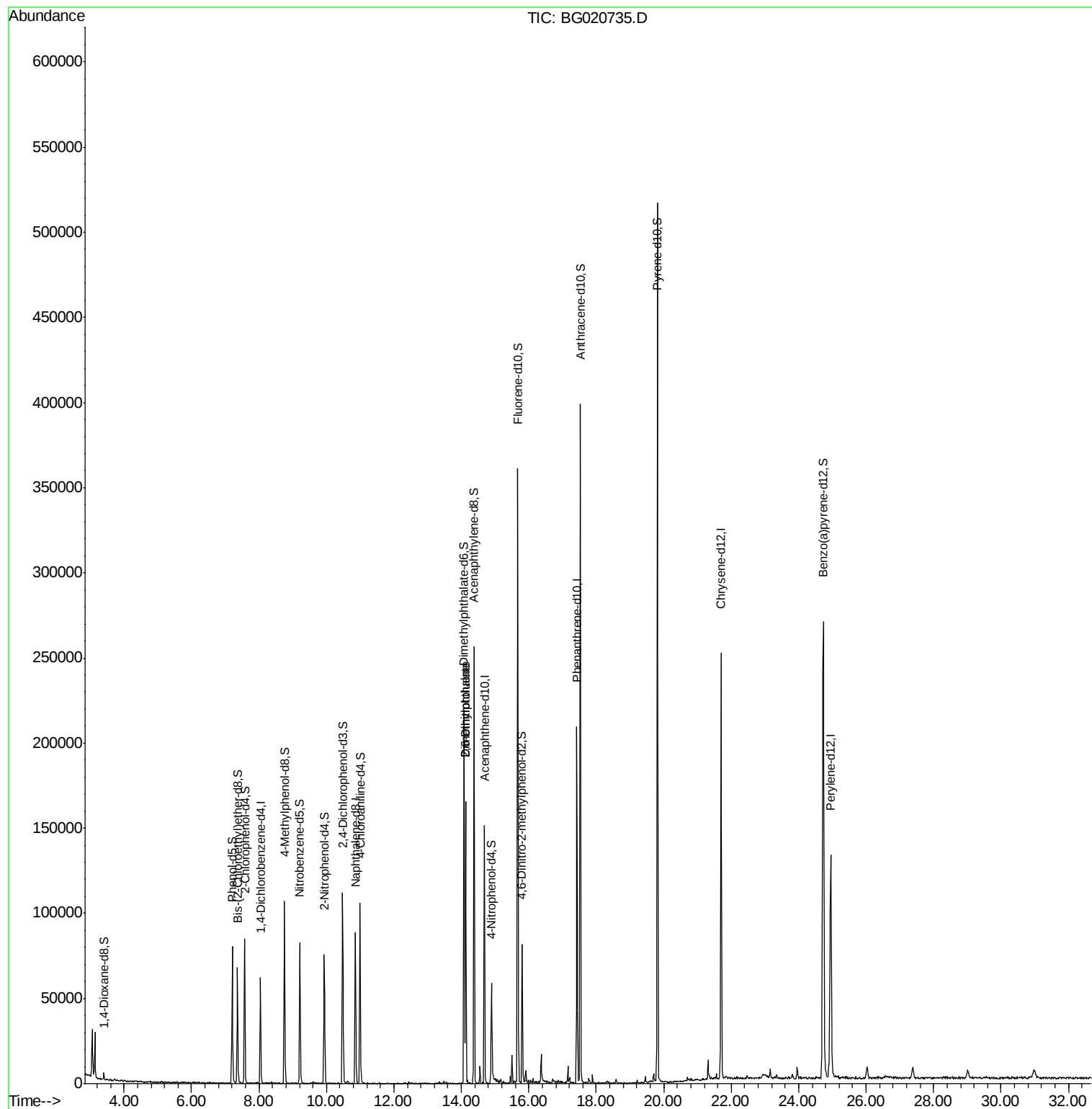
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	14.13	163	115344	22.58	ng/ul	98
46) 2,6-Dinitrotoluene	14.13	165	1359	1.36	ng/ul#	40

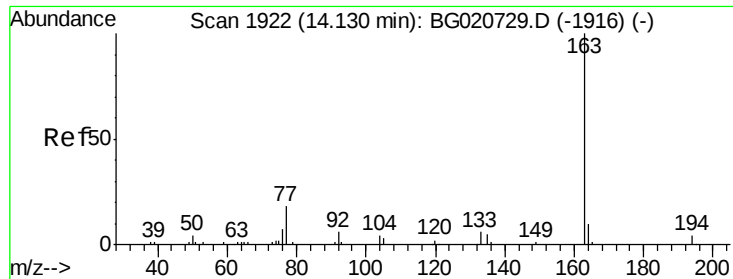
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG011416\
Data File : BG020735.D
Acq On : 14 Jan 2016 22:29
Operator : SJ/IZ
Sample : H1101-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BC9B3

Quant Time: Jan 14 23:52:15 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG011216.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jan 14 23:48:02 2016
Response via : Initial Calibration

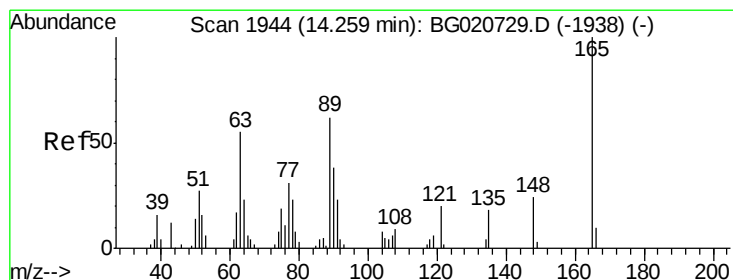
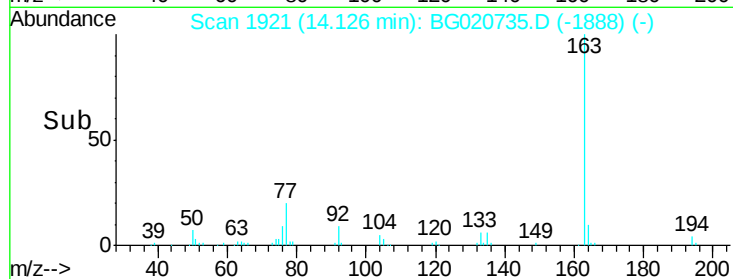
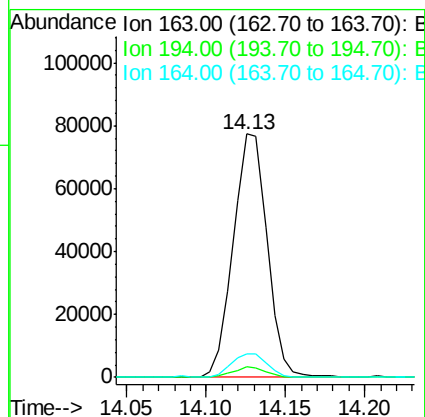
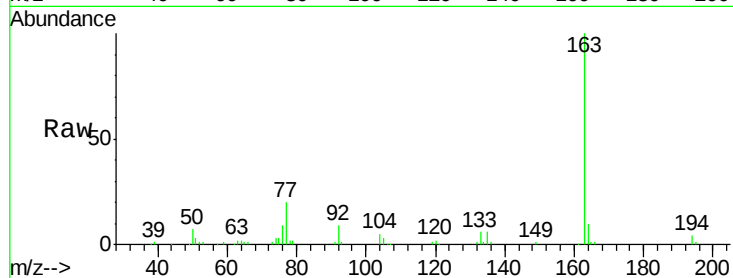




#45
Dimethylphthalate
Concen: 22.58 ng/ul
RT: 14.13 min Scan# 1921
Delta R.T. -0.00 min
Lab File: BG020735.D
Acq: 14 Jan 2016 22:29

Instrument :
BNA_G
ClientSampled :
BC9B3

Tgt Ion:163 Resp: 115344
Ion Ratio Lower Upper
163 100
194 4.4 4.0 6.0
164 9.8 8.4 12.6



#46
2,6-Dinitrotoluene
Concen: 1.36 ng/ul
RT: 14.13 min Scan# 1921
Delta R.T. -0.13 min
Lab File: BG020735.D
Acq: 14 Jan 2016 22:29

Tgt Ion:165 Resp: 1359
Ion Ratio Lower Upper
165 100
89 0.0 43.8 65.8#
121 32.5 17.8 26.6#

