

Data Path : Z:\HPCHEM1\BNA G\DATA\BG100615\
 Data File : BG019055.D
 Acq On : 6 Oct 2015 21:13
 Operator : UM/NP
 Sample : G3851-11
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0GH3

Quant Time: Oct 07 01:08:47 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG100415.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 07 01:07:34 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.04	152	19799	20.00	ng/ul	0.00
18) Naphthalene-d8	10.85	136	87815	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.67	164	59173	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.41	188	157879	20.00	ng/ul	0.00
78) Chrysene-d12	21.69	240	195564	20.00	ng/ul	0.00
86) Perylene-d12	24.92	264	189012	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.49	96	136	0.31	ng/uL	0.00
5) Phenol-d5	7.20	99	6142	3.60	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.37	67	17613	15.95	ng/ul	0.00
9) 2-Chlorophenol-d4	7.58	132	16960	13.24	ng/ul	0.00
13) 4-Methylphenol-d8	8.75	113	11678	8.71	ng/ul	0.00
19) Nitrobenzene-d5	9.20	128	11056	16.65	ng/ul	0.00
22) 2-Nitrophenol-d4	9.92	143	12486	18.28	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.47	165	21757	15.92	ng/ul	0.00
29) 4-Chloroaniline-d4	10.98	131	1922	1.15	ng/ul	0.00
44) Dimethylphthalate-d6	14.08	166	88934	19.06	ng/ul	0.00
47) Acenaphthylene-d8	14.37	160	97927	16.97	ng/ul	0.00
52) 4-Nitrophenol-d4	14.86	143	3368	3.57	ng/ul	0.00
58) Fluorene-d10	15.66	176	75579	17.89	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.77	200	12623	14.74	ng/ul	0.00
71) Anthracene-d10	17.51	188	127627	17.17	ng/ul	0.00
79) Pyrene-d10	19.80	212	159150	17.57	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.70	264	162857	16.84	ng/ul	0.00

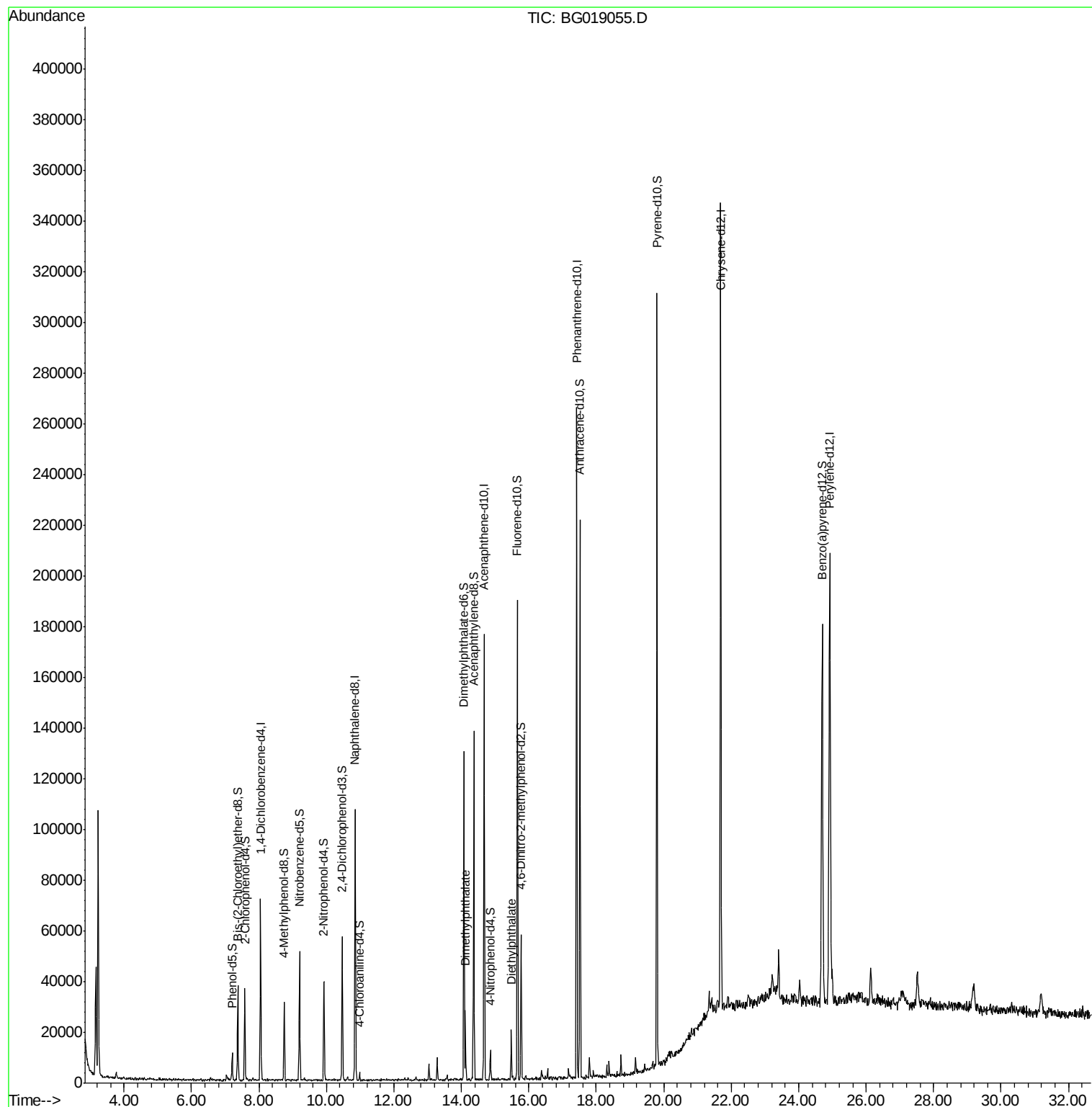
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	14.12	163	17139	3.60	ng/ul	99
57) Diethylphthalate	15.48	149	10838	2.27	ng/ul	99

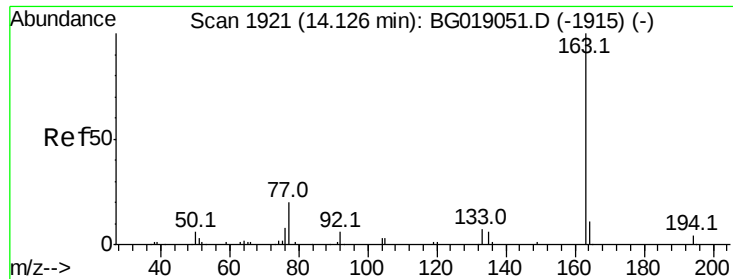
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA G\DATA\BG100615\
Data File : BG019055.D
Acq On : 6 Oct 2015 21:13
Operator : UM/NP
Sample : G3851-11
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0GH3

Quant Time: Oct 07 01:08:47 2015
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG100415.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Oct 07 01:07:34 2015
Response via : Initial Calibration

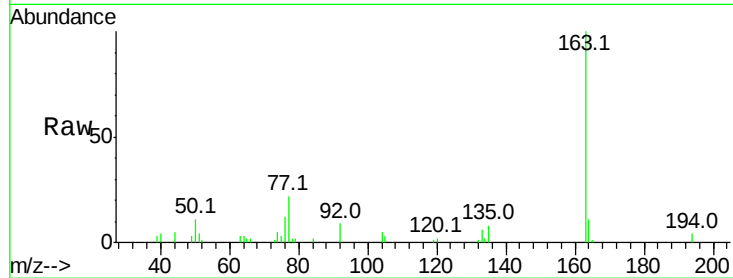




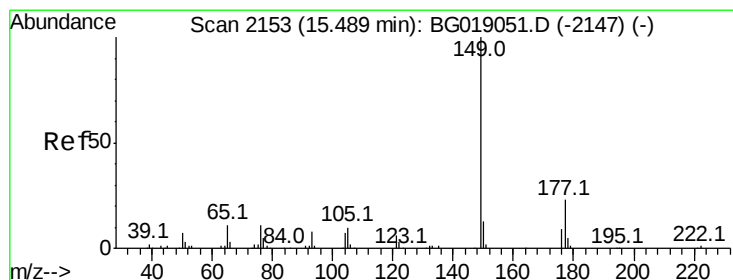
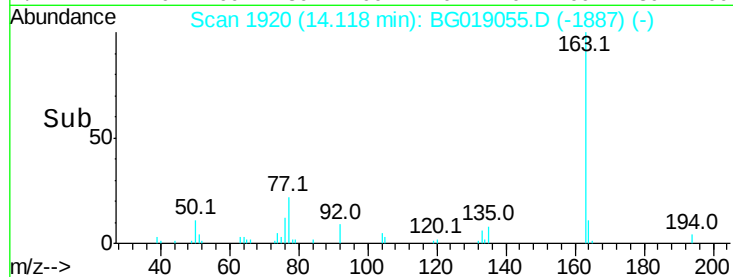
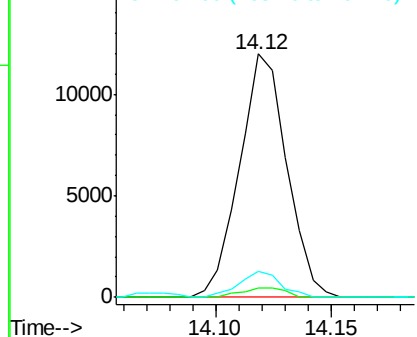
#45
Dimethylphthalate
Concen: 3.60 ng/ul
RT: 14.12 min Scan# 1920
Delta R.T. -0.01 min
Lab File: BG019055.D
Acq: 6 Oct 2015 21:13

Instrument :
BNA_G
ClientSampleId :
C0GH3

Tot Ion:163 Resp: 17139
Ion Ratio Lower Upper
163 100
194 3.8 3.3 4.9
164 10.6 8.1 12.1

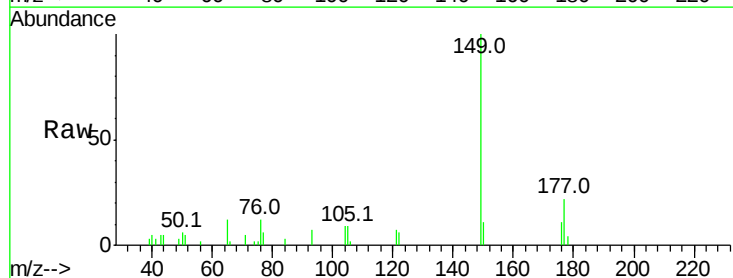


Abundance Ion 163.00 (162.70 to 163.70): E
Ion 194.00 (193.70 to 194.70): E
Ion 164.00 (163.70 to 164.70): E



#57
Diethylphthalate
Concen: 2.27 ng/ul
RT: 15.48 min Scan# 2152
Delta R.T. -0.01 min
Lab File: BG019055.D
Acq: 6 Oct 2015 21:13

Tgt Ion:149 Resp: 10838
Ion Ratio Lower Upper
149 100
177 21.9 17.4 26.0
150 11.5 10.0 15.0



Abundance Ion 149.00 (148.70 to 149.70): E
Ion 177.00 (176.70 to 177.70): E
Ion 150.00 (149.70 to 150.70): E

