

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060216\
 Data File : BG022152.D
 Acq On : 2 Jun 2016 14:10
 Operator : UM/SJ
 Sample : H3302-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 CB201

Quant Time: Jun 03 01:09:47 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG052116.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jun 03 01:08:24 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.13	152	42840	20.00	ng/ul	0.00
18) Naphthalene-d8	10.95	136	221600	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.76	164	137312	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.51	188	312706	20.00	ng/ul	0.00
75) Chrysene-d12	21.78	240	298128	20.00	ng/ul	0.00
83) Perylene-d12	25.10	264	274692	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.50	96	1140	1.39	ng/uL	0.00
5) Phenol-d5	7.29	99	57178	14.77	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.45	67	29932	14.75	ng/ul	0.00
9) 2-Chlorophenol-d4	7.66	132	53240	16.45	ng/ul	0.00
13) 4-Methylphenol-d8	8.85	113	51680	15.74	ng/ul	0.00
19) Nitrobenzene-d5	9.30	128	26390	16.15	ng/ul	0.00
22) 2-Nitrophenol-d4	10.03	143	29710	16.78	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.58	165	50671	16.22	ng/ul	0.00
29) 4-Chloroaniline-d4	11.24	131	368	0.11	ng/ul	0.15
43) Dimethylphthalate-d6	14.16	166	200374	19.43	ng/ul	0.00
46) Acenaphthylene-d8	14.46	160	259647	18.03	ng/ul	0.00
51) 4-Nitrophenol-d4	14.98	143	17933	10.10	ng/ul	0.00
57) Fluorene-d10	15.75	176	184564	19.11	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.87	200	19840	12.14	ng/ul	0.00
70) Anthracene-d10	17.61	188	280626	18.70	ng/ul	0.00
76) Pyrene-d10	19.88	212	291178	17.32	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.86	264	241738	18.97	ng/ul	0.00

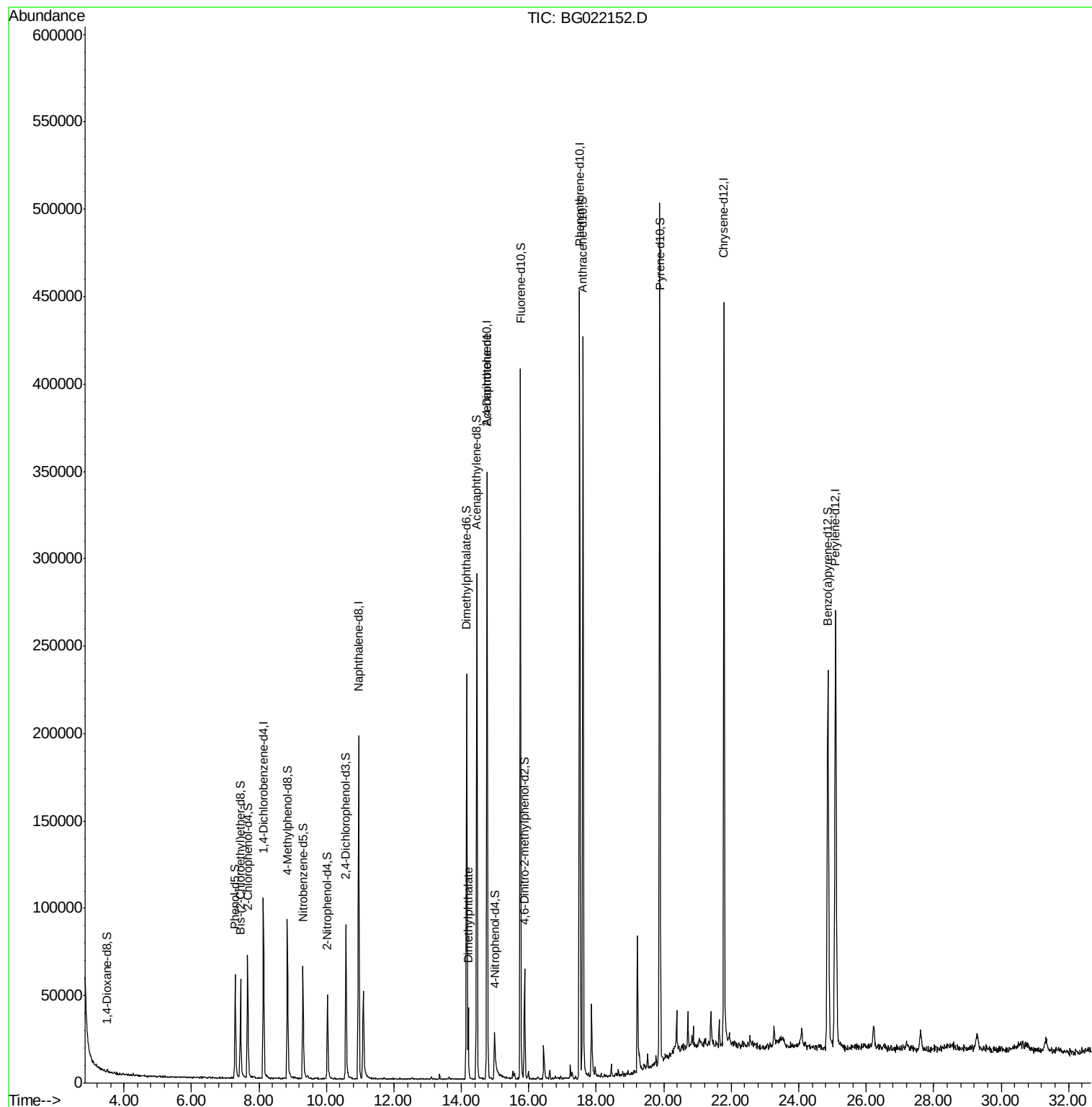
Target Compounds						Qvalue
44) Dimethylphthalate	14.20	163	33200	3.20	ng/ul#	99
54) 2,4-Dinitrotoluene	14.76	165	17851	5.96	ng/ul#	46

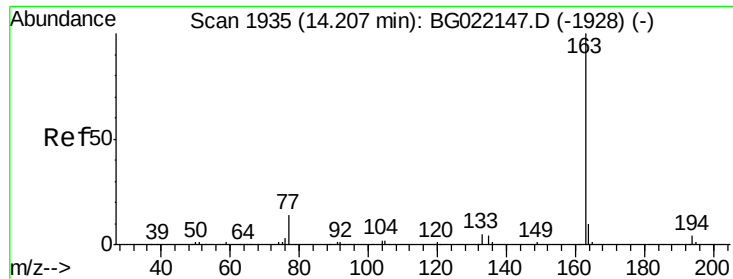
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 3.20 ng/ul

RT: 14.20 min Scan# 1934

Delta R.T. -0.00 min

Lab File: BG022152.D

Acq: 2 Jun 2016 14:10

Instrument :

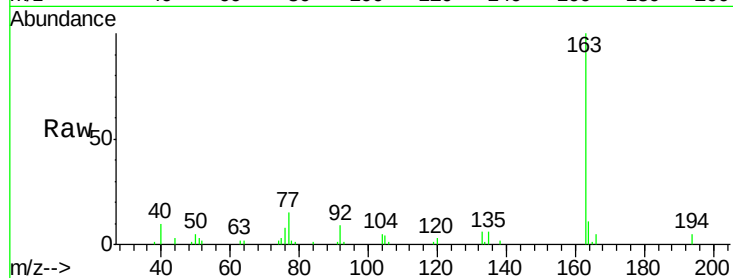
BNA_G

ClientSampled :

CB201

Tgt Ion:163 Resp: 33200

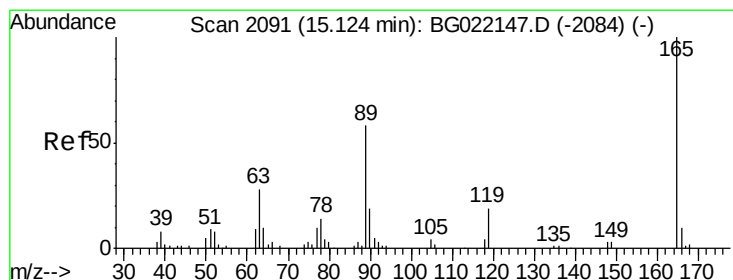
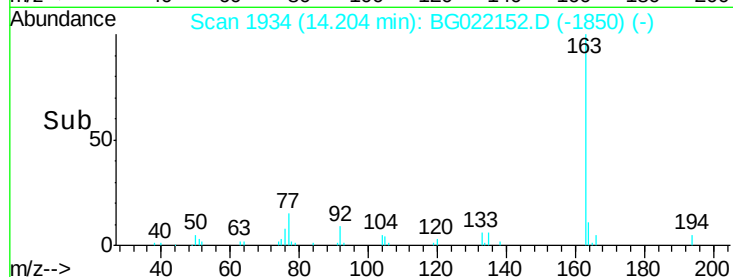
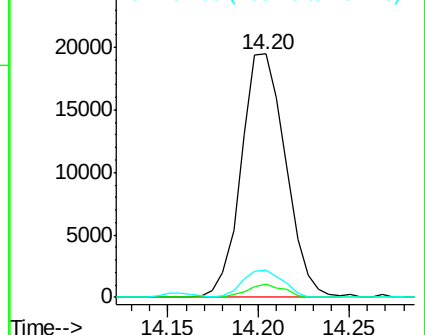
Ion	Ratio	Lower	Upper
163	100		
194	5.4	3.4	5.2#
164	11.1	8.8	13.2



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



#54

2,4-Dinitrotoluene

Concen: 5.96 ng/ul

RT: 14.76 min Scan# 2029

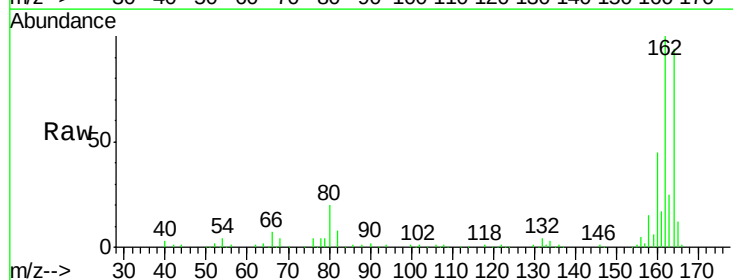
Delta R.T. -0.36 min

Lab File: BG022152.D

Acq: 2 Jun 2016 14:10

Tgt Ion:165 Resp: 17851

Ion	Ratio	Lower	Upper
165	100		
63	0.0	25.7	38.5#
182	0.0	2.1	3.1#



Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BG

Ion 182.00 (181.70 to 182.70): E

