

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060216\
 Data File : BG022155.D
 Acq On : 2 Jun 2016 16:12
 Operator : UM/SJ
 Sample : H3302-09
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 CB205

Quant Time: Jun 03 01:10:15 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	41979	20.00	ng/ul	0.00
18) Naphthalene-d8	10.95	136	225403	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.76	164	140648	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.50	188	292587	20.00	ng/ul	0.00
75) Chrysene-d12	21.79	240	263679	20.00	ng/ul	0.00
83) Perylene-d12	25.09	264	255762	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.50	96	1045	1.30	ng/uL	0.00
5) Phenol-d5	7.30	99	67372	17.76	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.45	67	36648	18.43	ng/ul	0.00
9) 2-Chlorophenol-d4	7.67	132	62827	19.82	ng/ul	0.00
13) 4-Methylphenol-d8	8.84	113	52432	16.30	ng/ul	0.00
19) Nitrobenzene-d5	9.30	128	33164	19.95	ng/ul	0.00
22) 2-Nitrophenol-d4	10.03	143	33144	18.41	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.58	165	59838	18.84	ng/ul	0.00
29) 4-Chloroaniline-d4	11.11	131	4646	1.34	ng/ul	0.02
43) Dimethylphthalate-d6	14.15	166	194767	18.44	ng/ul	0.00
46) Acenaphthylene-d8	14.46	160	320421	21.72	ng/ul	0.00
51) 4-Nitrophenol-d4	14.99	143	7568	4.16	ng/ul	0.01
57) Fluorene-d10	15.75	176	224483	22.69	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.88	200	14178	9.27	ng/ul	0.00
70) Anthracene-d10	17.60	188	307501	21.90	ng/ul	0.00
76) Pyrene-d10	19.88	212	325534	21.89	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.87	264	255182	21.50	ng/ul	0.00

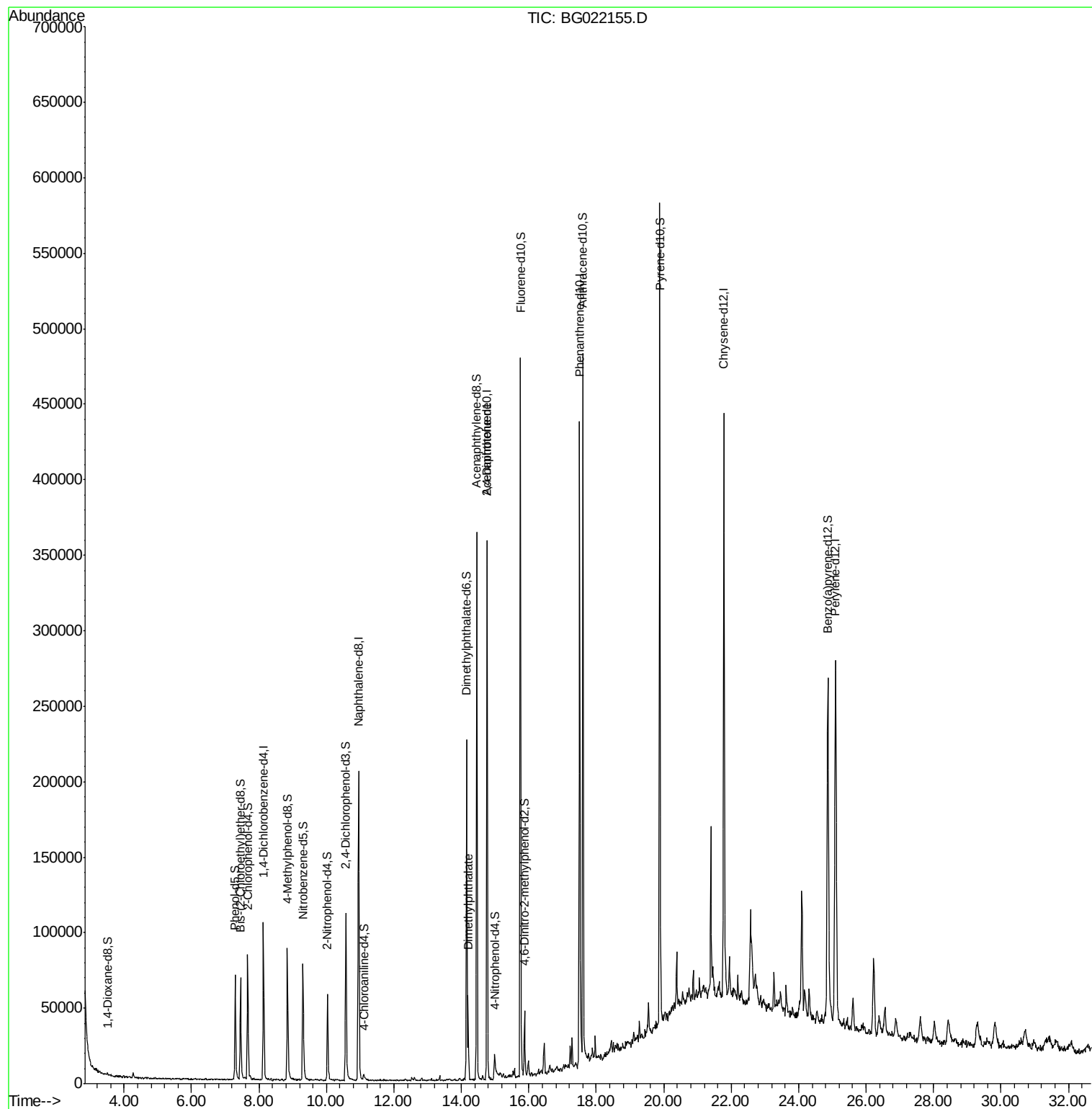
Target Compounds						Qvalue
44) Dimethylphthalate	14.20	163	46225	4.35	ng/ul	99
54) 2,4-Dinitrotoluene	14.76	165	18841	6.14	ng/ul#	49

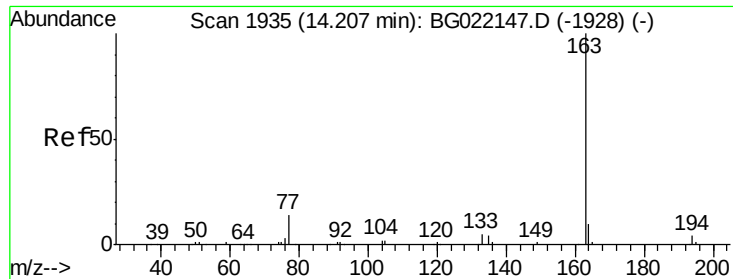
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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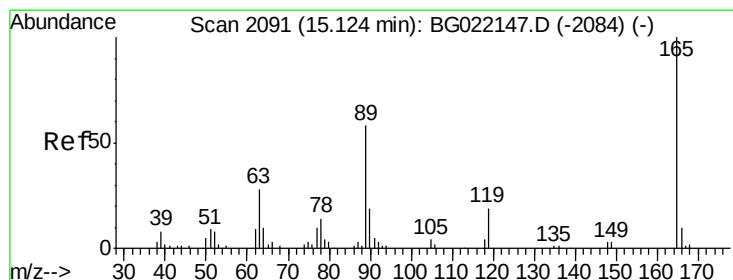
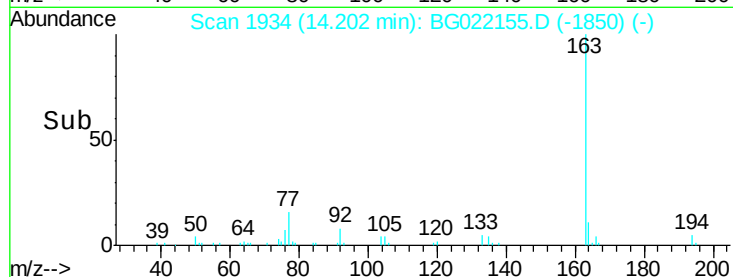
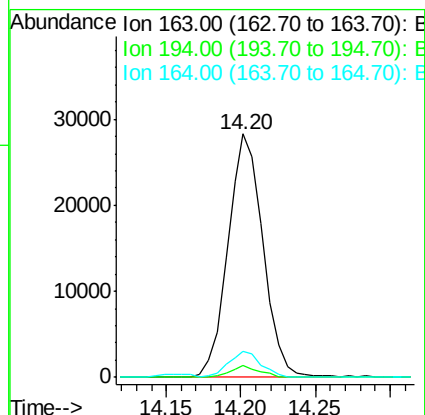
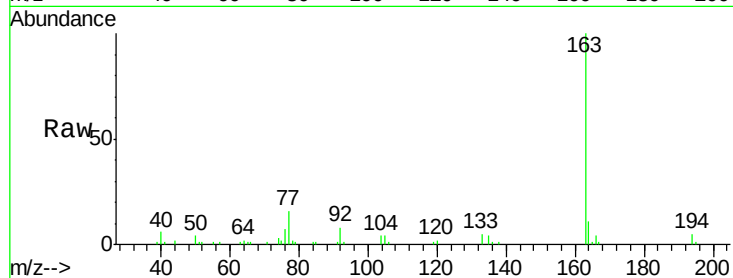




#44
Dimethylphthalate
Concen: 4.35 ng/ul
RT: 14.20 min Scan# 1934
Delta R.T. -0.01 min
Lab File: BG022155.D
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Tgt Ion:163 Resp: 46225
Ion Ratio Lower Upper
163 100
194 4.8 3.4 5.2
164 10.6 8.8 13.2



#54
2,4-Dinitrotoluene
Concen: 6.14 ng/ul
RT: 14.76 min Scan# 2029
Delta R.T. -0.36 min
Lab File: BG022155.D
Acq: 2 Jun 2016 16:12

Tgt Ion:165 Resp: 18841
Ion Ratio Lower Upper
165 100
63 1.4 25.7 38.5#
182 0.0 2.1 3.1#

