

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060116\
 Data File : BG022139.D
 Acq On : 1 Jun 2016 13:15
 Operator : UM/SJ
 Sample : H3254-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BCZH7

Quant Time: Jun 02 01:11:21 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG052116.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 02 01:11:11 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.14	152	30649	20.00	ng/ul	0.00
18) Naphthalene-d8	10.95	136	169076	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.76	164	109525	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.51	188	246646	20.00	ng/ul	0.00
75) Chrysene-d12	21.79	240	232889	20.00	ng/ul	0.00
83) Perylene-d12	25.09	264	228200	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.50	96	1682	2.86	ng/uL	0.00
5) Phenol-d5	7.30	99	72759	26.27	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.45	67	38614	26.60	ng/ul	0.00
9) 2-Chlorophenol-d4	7.67	132	66856	28.88	ng/ul	0.00
13) 4-Methylphenol-d8	8.84	113	69269	29.49	ng/ul	0.00
19) Nitrobenzene-d5	9.31	128	34996	28.06	ng/ul	0.00
22) 2-Nitrophenol-d4	10.03	143	38001	28.13	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.58	165	67248	28.22	ng/ul	0.00
29) 4-Chloroaniline-d4	11.24	131	498	0.19	ng/ul	0.15
43) Dimethylphthalate-d6	14.15	166	268323	32.62	ng/ul	0.00
46) Acenaphthylene-d8	14.46	160	338542	29.47	ng/ul	0.00
51) 4-Nitrophenol-d4	14.98	143	26732	18.87	ng/ul	0.00
57) Fluorene-d10	15.75	176	242906	31.53	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.87	200	28959	22.46	ng/ul	0.00
70) Anthracene-d10	17.60	188	362631	30.63	ng/ul	0.00
76) Pyrene-d10	19.88	212	398809	30.37	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.87	264	329762	31.14	ng/ul	0.00

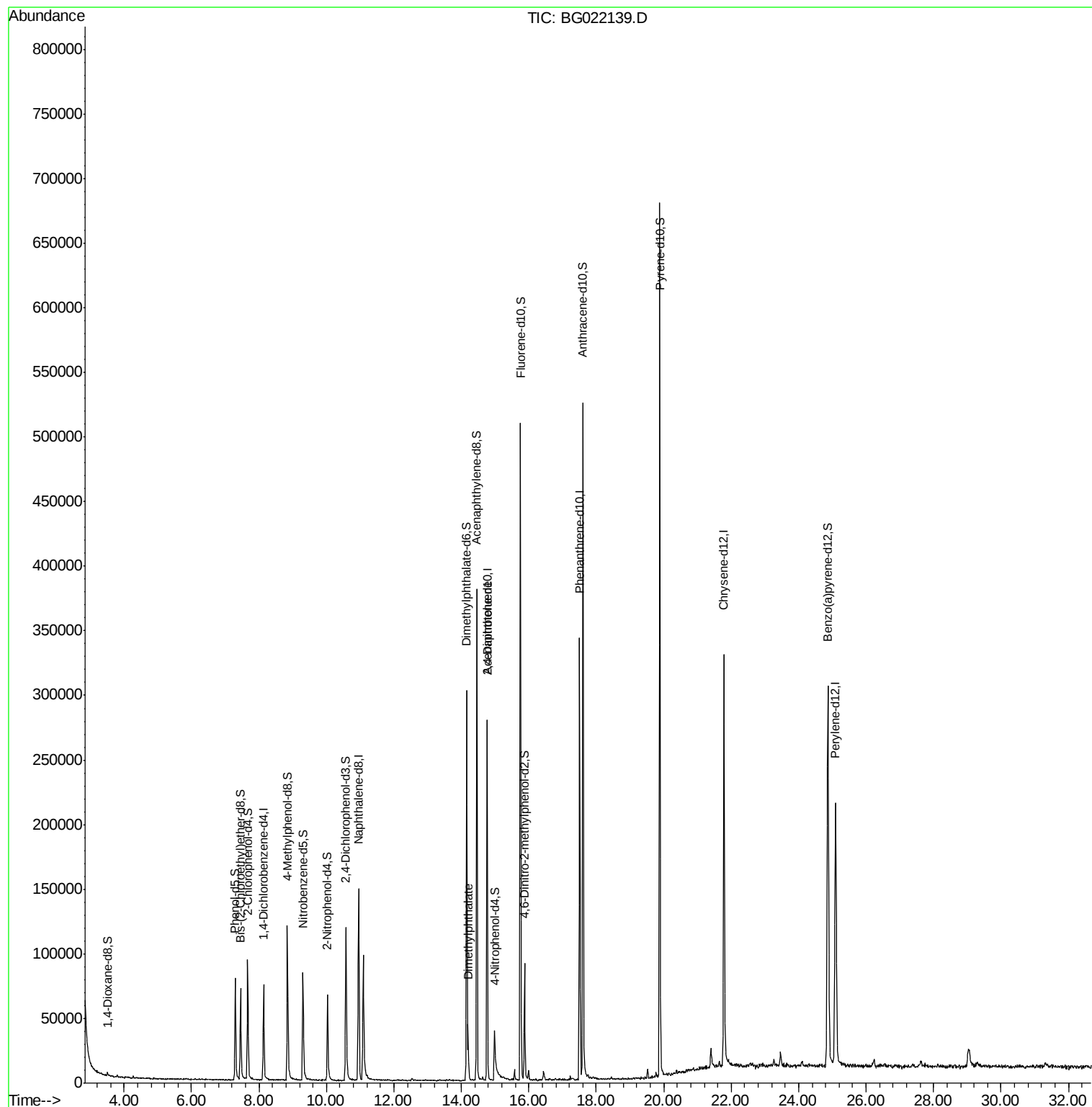
Target Compounds						Qvalue
44) Dimethylphthalate	14.20	163	32399	3.92	ng/ul	98
54) 2,4-Dinitrotoluene	14.77	165	14391	6.02	ng/ul#	49

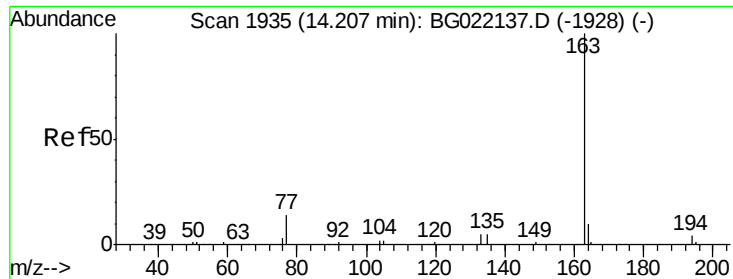
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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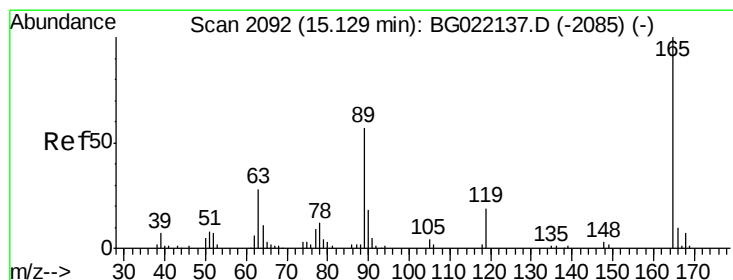
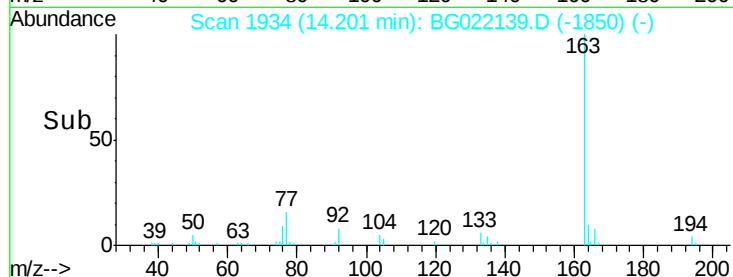
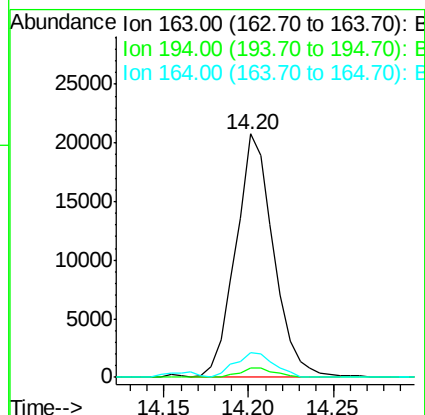
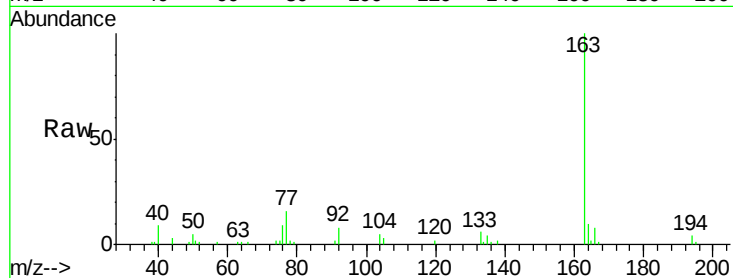




#44
Dimethylphthalate
Concen: 3.92 ng/ul
RT: 14.20 min Scan# 1934
Delta R.T. -0.01 min
Lab File: BG022139.D
Acq: 1 Jun 2016 13:15

Instrument :
BNA_G
ClientSampleId :
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Tgt Ion:163 Resp: 32399
Ion Ratio Lower Upper
163 100
194 3.8 3.4 5.2
164 10.3 8.8 13.2



#54
2,4-Dinitrotoluene
Concen: 6.02 ng/ul
RT: 14.77 min Scan# 2030
Delta R.T. -0.36 min
Lab File: BG022139.D
Acq: 1 Jun 2016 13:15

Tgt Ion:165 Resp: 14391
Ion Ratio Lower Upper
165 100
63 1.8 25.7 38.5#
182 0.0 2.1 3.1#

