

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060216\
 Data File : BG022157.D
 Acq On : 2 Jun 2016 17:33
 Operator : UM/SJ
 Sample : H3302-11
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 CB207

Quant Time: Jun 03 01:10:29 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	43642	20.00	ng/ul	0.00
18) Naphthalene-d8	10.95	136	232727	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.76	164	138864	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.50	188	290464	20.00	ng/ul	0.00
75) Chrysene-d12	21.78	240	259953	20.00	ng/ul	0.00
83) Perylene-d12	25.09	264	252398	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.50	96	1371	1.64	ng/uL	0.00
5) Phenol-d5	7.30	99	72530	18.39	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.46	67	38664	18.70	ng/ul	0.00
9) 2-Chlorophenol-d4	7.67	132	64627	19.61	ng/ul	0.00
13) 4-Methylphenol-d8	8.84	113	63797	19.08	ng/ul	0.00
19) Nitrobenzene-d5	9.31	128	32706	19.05	ng/ul	0.00
22) 2-Nitrophenol-d4	10.03	143	35610	19.15	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.58	165	63105	19.24	ng/ul	0.00
29) 4-Chloroaniline-d4	11.09	131	57483	16.09	ng/ul	0.00
43) Dimethylphthalate-d6	14.15	166	224510	21.52	ng/ul	0.00
46) Acenaphthylene-d8	14.46	160	308727	21.20	ng/ul	0.00
51) 4-Nitrophenol-d4	14.98	143	17920	9.98	ng/ul	0.00
57) Fluorene-d10	15.75	176	212024	21.71	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.87	200	21841	14.39	ng/ul	0.00
70) Anthracene-d10	17.60	188	288591	20.70	ng/ul	0.00
76) Pyrene-d10	19.88	212	302835	20.66	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.87	264	259218	22.13	ng/ul	0.00

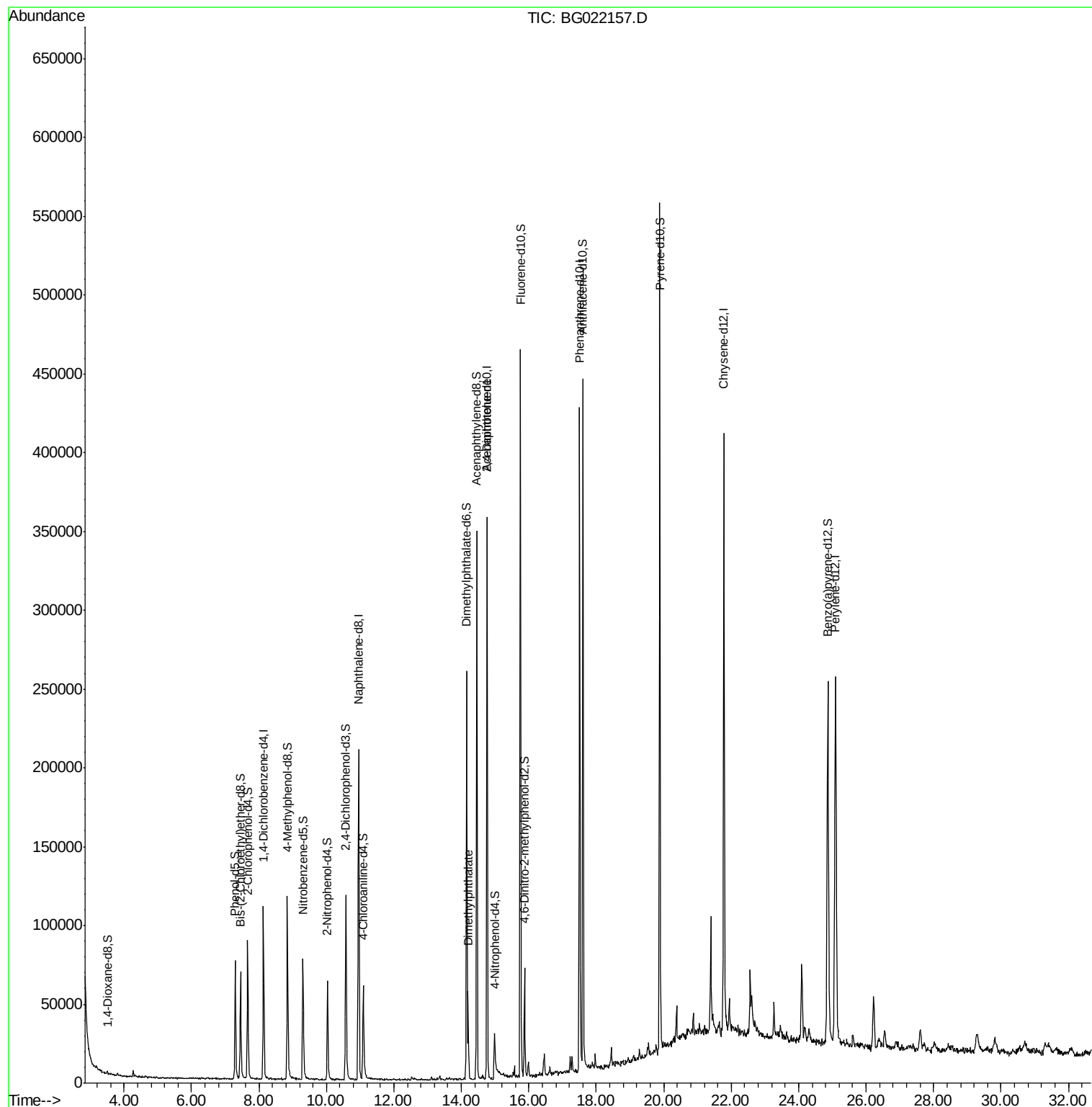
Target Compounds						Qvalue
44) Dimethylphthalate	14.20	163	44407	4.24	ng/ul	98
54) 2,4-Dinitrotoluene	14.76	165	18982	6.26	ng/ul#	46

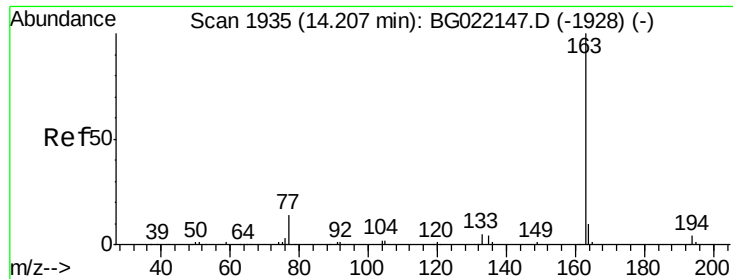
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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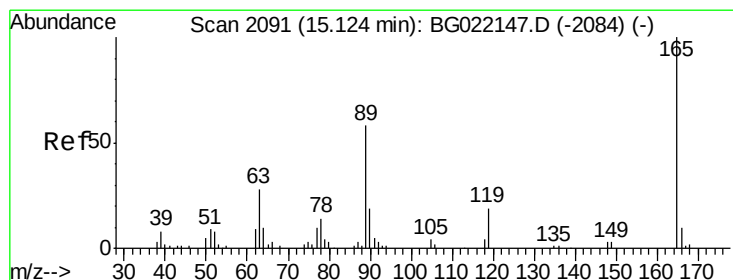
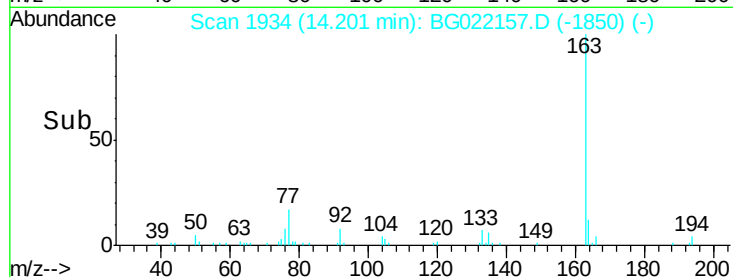
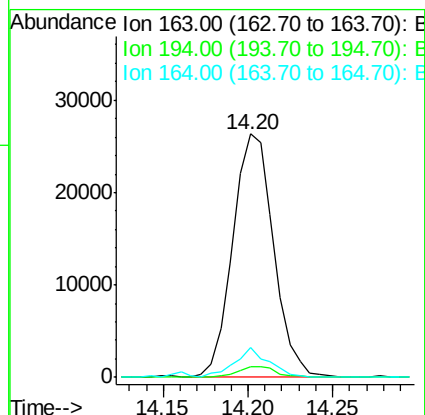
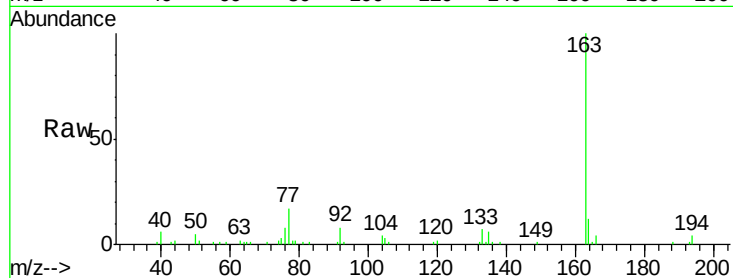




#44
Dimethylphthalate
Concen: 4.24 ng/ul
RT: 14.20 min Scan# 1934
Delta R.T. -0.01 min
Lab File: BG022157.D
Acq: 2 Jun 2016 17:33

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Tgt Ion:163 Resp: 44407
Ion Ratio Lower Upper
163 100
194 4.3 3.4 5.2
164 12.0 8.8 13.2



#54
2,4-Dinitrotoluene
Concen: 6.26 ng/ul
RT: 14.76 min Scan# 2029
Delta R.T. -0.36 min
Lab File: BG022157.D
Acq: 2 Jun 2016 17:33

Tgt Ion:165 Resp: 18982
Ion Ratio Lower Upper
165 100
63 0.0 25.7 38.5#
182 0.0 2.1 3.1#

