

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060216\
 Data File : BG022154.D
 Acq On : 2 Jun 2016 15:31
 Operator : UM/SJ
 Sample : H3302-08
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 CB204

Quant Time: Jun 03 01:10:06 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	44316	20.00	ng/ul	0.00
18) Naphthalene-d8	10.95	136	244966	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.76	164	153101	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.50	188	327480	20.00	ng/ul	0.00
75) Chrysene-d12	21.78	240	300327	20.00	ng/ul	0.00
83) Perylene-d12	25.09	264	283589	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.50	96	1930	2.27	ng/uL	0.00
5) Phenol-d5	7.29	99	79816	19.93	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.45	67	41228	19.64	ng/ul	0.00
9) 2-Chlorophenol-d4	7.67	132	73002	21.81	ng/ul	0.00
13) 4-Methylphenol-d8	8.84	113	77995	22.97	ng/ul	0.00
19) Nitrobenzene-d5	9.31	128	36914	20.43	ng/ul	0.00
22) 2-Nitrophenol-d4	10.03	143	41267	21.09	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.58	165	75774	21.95	ng/ul	0.00
29) 4-Chloroaniline-d4	11.09	131	78923	20.99	ng/ul	0.00
43) Dimethylphthalate-d6	14.16	166	269706	23.45	ng/ul	0.00
46) Acenaphthylene-d8	14.46	160	357428	22.26	ng/ul	0.00
51) 4-Nitrophenol-d4	14.98	143	27674	13.97	ng/ul	0.00
57) Fluorene-d10	15.75	176	248094	23.04	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.87	200	29488	17.23	ng/ul	0.00
70) Anthracene-d10	17.60	188	348243	22.16	ng/ul	0.00
76) Pyrene-d10	19.88	212	369520	21.82	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.87	264	317859	24.16	ng/ul	0.00

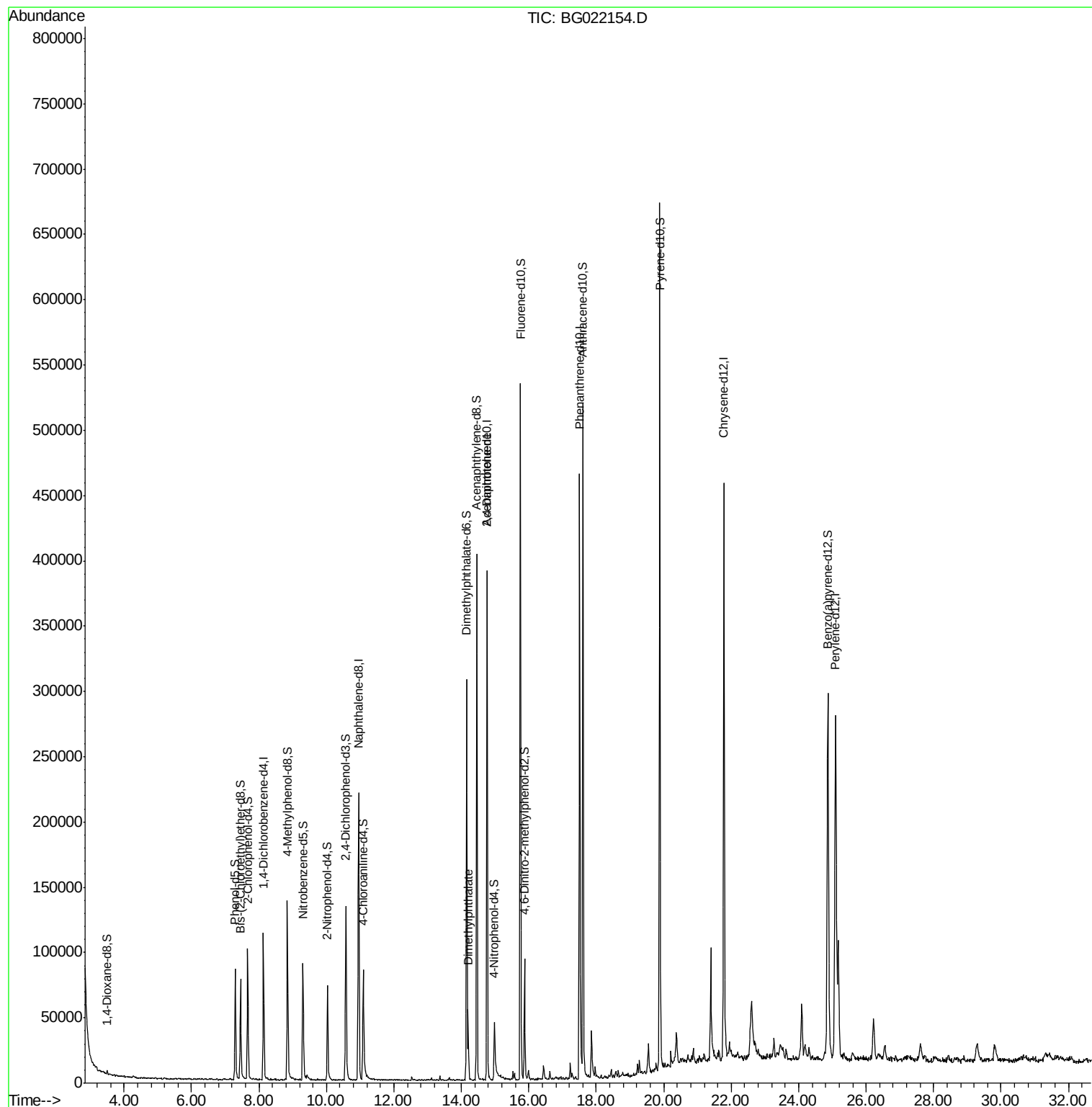
Target Compounds						Qvalue
44) Dimethylphthalate	14.21	163	45698	3.95	ng/ul	98
54) 2,4-Dinitrotoluene	14.76	165	19871	5.95	ng/ul#	46

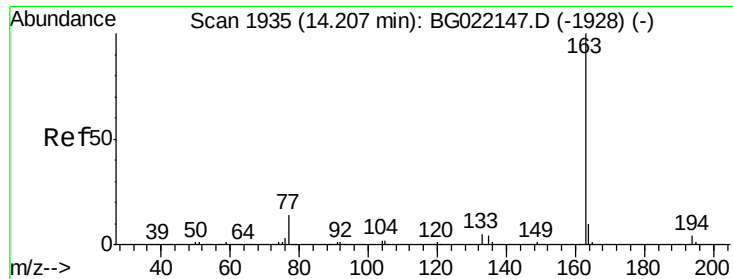
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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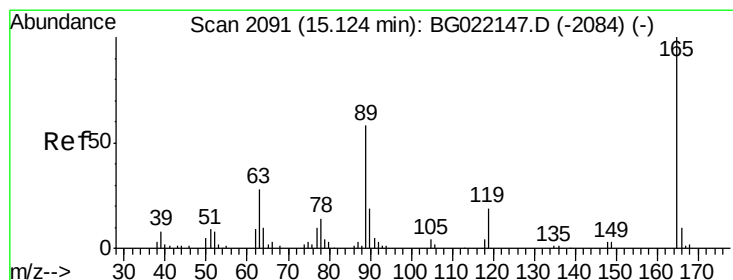
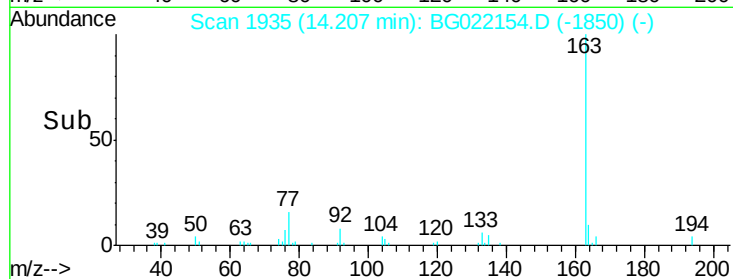
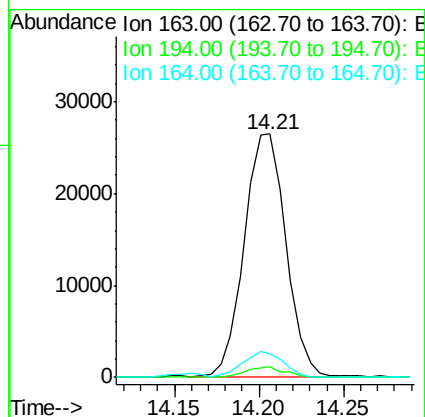
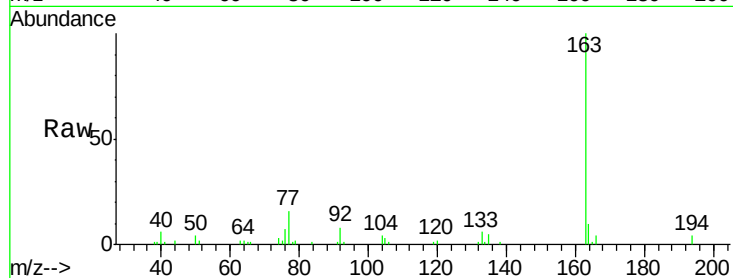




#44
Dimethylphthalate
Concen: 3.95 ng/ul
RT: 14.21 min Scan# 1935
Delta R.T. -0.00 min
Lab File: BG022154.D
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Tgt Ion:163 Resp: 45698
Ion Ratio Lower Upper
163 100
194 4.4 3.4 5.2
164 9.7 8.8 13.2



#54
2,4-Dinitrotoluene
Concen: 5.95 ng/ul
RT: 14.76 min Scan# 2029
Delta R.T. -0.37 min
Lab File: BG022154.D
Acq: 2 Jun 2016 15:31

Tgt Ion:165 Resp: 19871
Ion Ratio Lower Upper
165 100
63 0.0 25.7 38.5#
182 0.0 2.1 3.1#

