

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060216\
 Data File : BG022160.D
 Acq On : 2 Jun 2016 19:39
 Operator : UM/SJ
 Sample : H3302-14
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 CB210

Quant Time: Jun 03 01:10:54 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	8.14	152	48257	20.00	ng/ul	0.00
18) Naphthalene-d8	10.95	136	252495	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.76	164	157178	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.50	188	329849	20.00	ng/ul	0.00
75) Chrysene-d12	21.79	240	290016	20.00	ng/ul	0.00
83) Perylene-d12	25.09	264	293879	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.50	96	941	1.02	ng/uL	0.00
5) Phenol-d5	7.29	99	52484	12.04	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.45	67	27668	12.10	ng/ul	0.00
9) 2-Chlorophenol-d4	7.67	132	49717	13.64	ng/ul	0.00
13) 4-Methylphenol-d8	8.84	113	47477	12.84	ng/ul	0.00
19) Nitrobenzene-d5	9.31	128	23225	12.47	ng/ul	0.00
22) 2-Nitrophenol-d4	10.03	143	26990	13.38	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.58	165	47167	13.25	ng/ul	0.00
29) 4-Chloroaniline-d4	11.09	131	54637	14.10	ng/ul	0.00
43) Dimethylphthalate-d6	14.16	166	172602	14.62	ng/ul	0.00
46) Acenaphthylene-d8	14.46	160	238547	14.47	ng/ul	0.00
51) 4-Nitrophenol-d4	14.98	143	7729	3.80	ng/ul	0.00
57) Fluorene-d10	15.75	176	165470	14.97	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.88	200	11059	6.41	ng/ul	0.00
70) Anthracene-d10	17.60	188	241501	15.25	ng/ul	0.00
76) Pyrene-d10	19.88	212	239293	14.63	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.86	264	206509	15.14	ng/ul	0.00

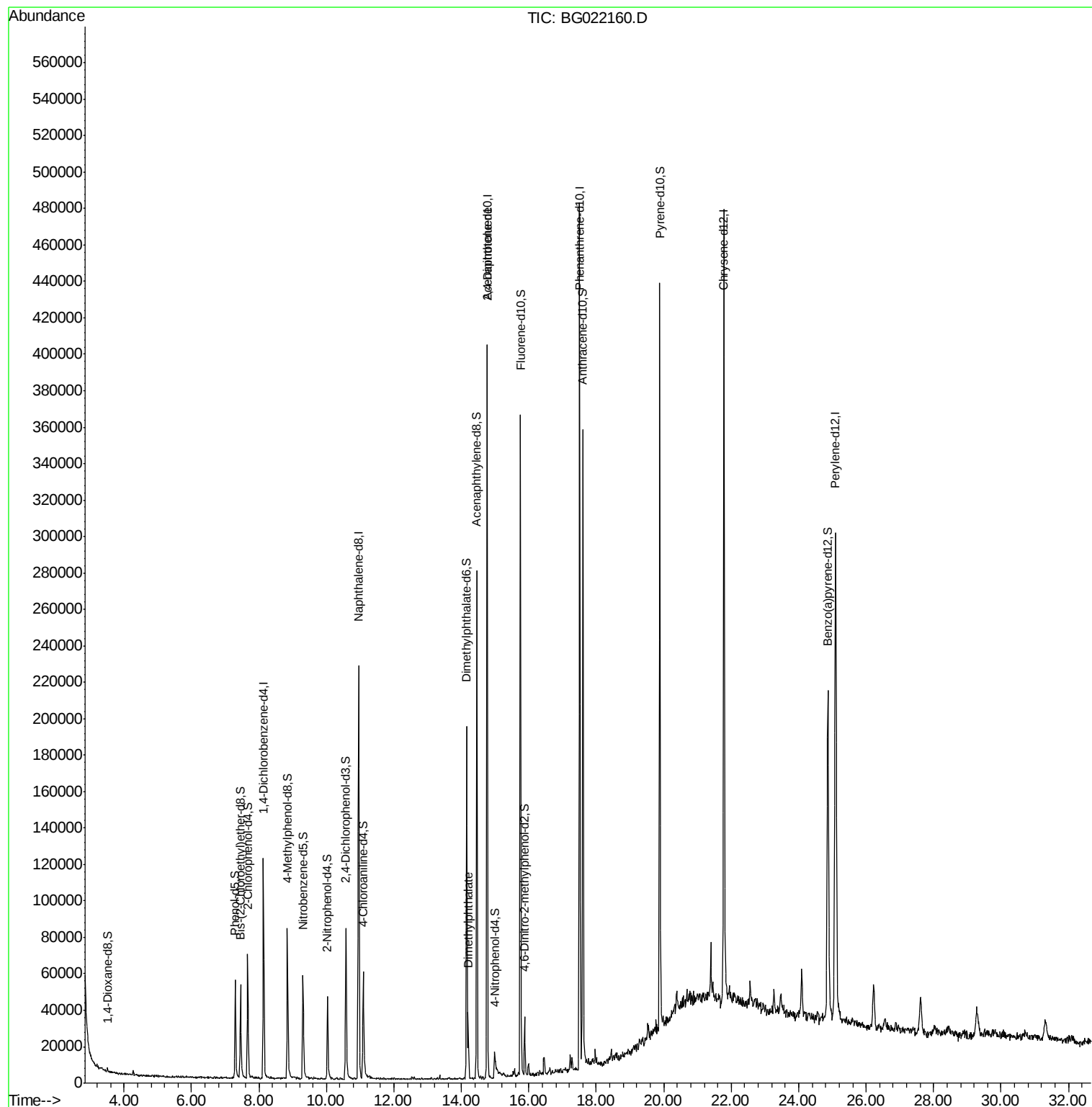
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	14.20	163	30857	2.60	ng/ul	100
54) 2,4-Dinitrotoluene	14.76	165	20330	5.93	ng/ul#	46

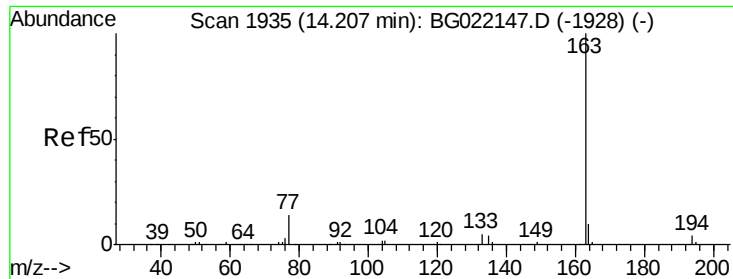
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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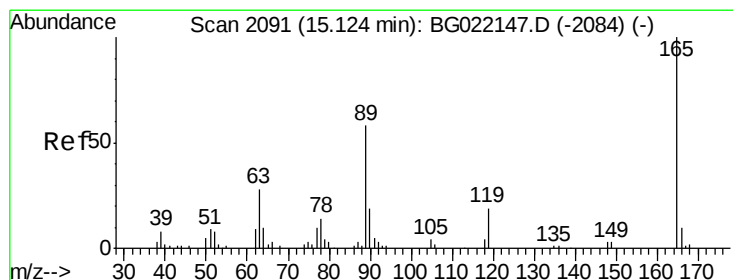
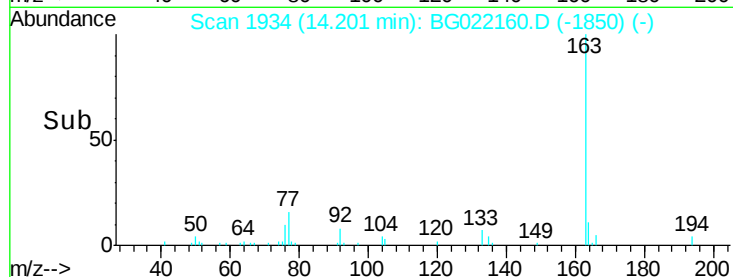
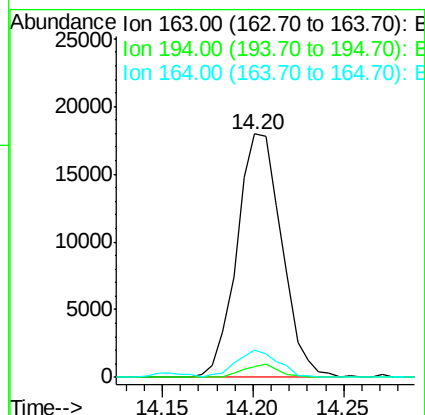
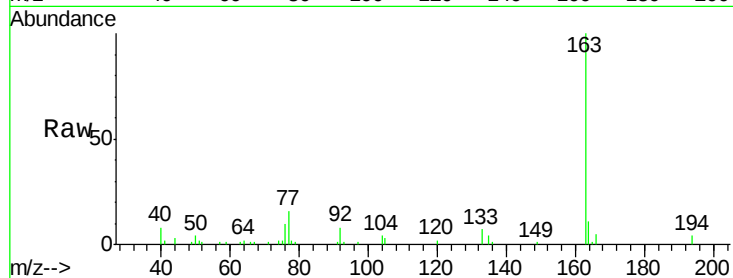




#44
Dimethylphthalate
Concen: 2.60 ng/ul
RT: 14.20 min Scan# 1934
Delta R.T. -0.01 min
Lab File: BG022160.D
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Tgt Ion:163 Resp: 30857
Ion Ratio Lower Upper
163 100
194 4.4 3.4 5.2
164 11.1 8.8 13.2



#54
2,4-Dinitrotoluene
Concen: 5.93 ng/ul
RT: 14.76 min Scan# 2029
Delta R.T. -0.36 min
Lab File: BG022160.D
Acq: 2 Jun 2016 19:39

Tgt Ion:165 Resp: 20330
Ion Ratio Lower Upper
165 100
63 0.0 25.7 38.5#
182 0.0 2.1 3.1#

