

Data Path : Z:\HPCHEM1\BNA G\DATA\BG101415\
 Data File : BG019186.D
 Acq On : 13 Oct 2015 19:35
 Operator : UM/NP
 Sample : G3996-06
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E5LG8

Quant Time: Oct 14 03:58:16 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG100415.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 14 03:54:50 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.03	152	16685	20.00	ng/ul	0.00
18) Naphthalene-d8	10.83	136	76614	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.66	164	53823	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.40	188	124160	20.00	ng/ul	0.00
78) Chrysene-d12	21.68	240	146453	20.00	ng/ul	0.00
86) Perylene-d12	24.91	264	141939	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.48	96	1392	3.77	ng/uL	0.00
5) Phenol-d5	7.19	99	42792	29.76	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.36	67	26375	28.35	ng/ul	0.00
9) 2-Chlorophenol-d4	7.56	132	31406	29.10	ng/ul	0.00
13) 4-Methylphenol-d8	8.73	113	36139	31.97	ng/ul	0.00
19) Nitrobenzene-d5	9.19	128	17709	30.57	ng/ul	0.00
22) 2-Nitrophenol-d4	9.91	143	19141	32.12	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.46	165	37054	31.07	ng/ul	0.00
29) 4-Chloroaniline-d4	10.96	131	4059	2.79	ng/ul	0.00
44) Dimethylphthalate-d6	14.06	166	139635	32.90	ng/ul	0.00
47) Acenaphthylene-d8	14.35	160	157600	30.02	ng/ul	0.00
52) 4-Nitrophenol-d4	14.85	143	21533	25.12	ng/ul	0.00
58) Fluorene-d10	15.65	176	119922	31.21	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.76	200	16659	24.73	ng/ul	0.00
71) Anthracene-d10	17.50	188	188858	32.30	ng/ul	0.00
79) Pyrene-d10	19.79	212	215347	31.75	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.68	264	241961	33.32	ng/ul	0.00

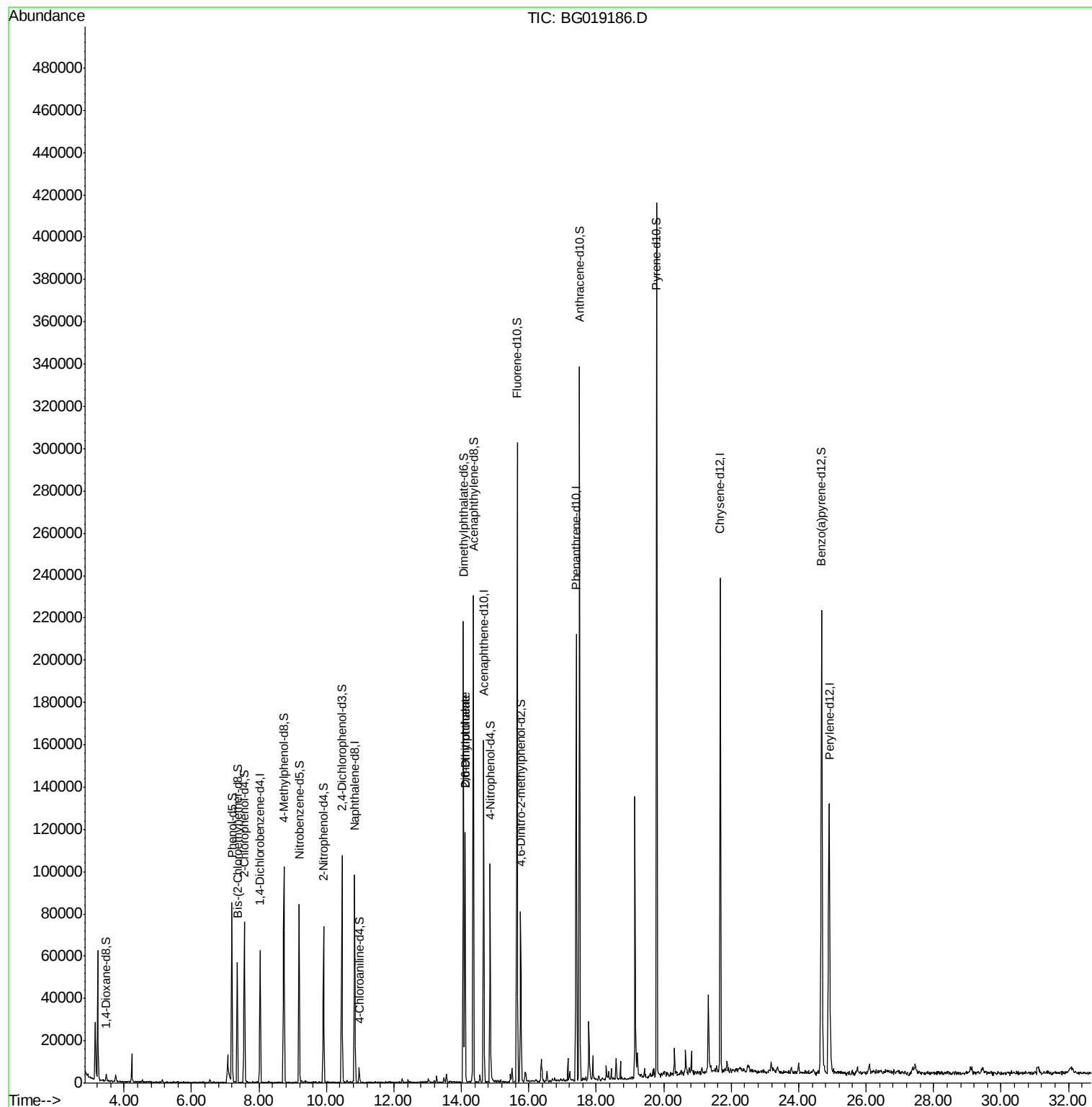
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	14.11	163	70861	16.35	ng/ul	99
46) 2,6-Dinitrotoluene	14.11	165	921	1.11	ng/ul#	40

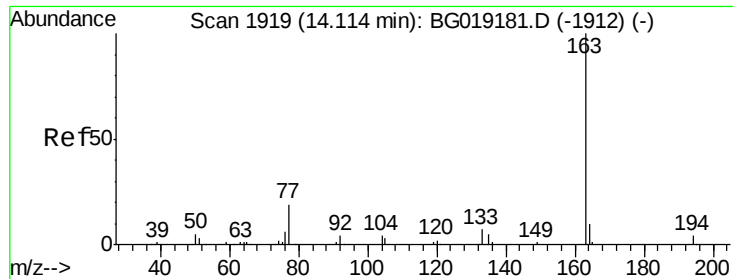
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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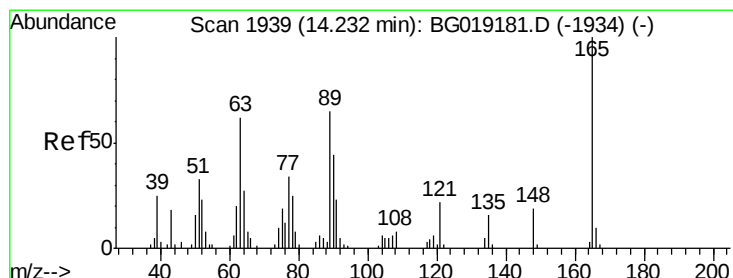
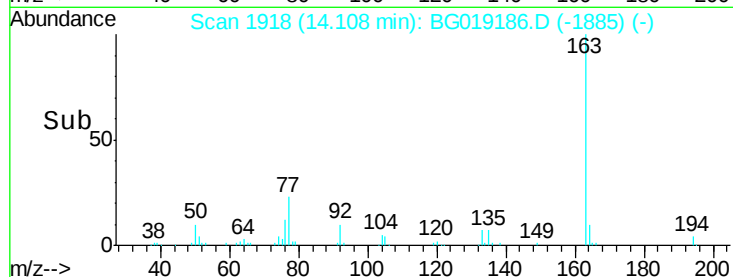
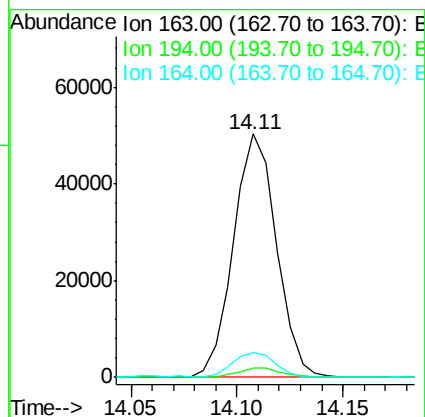
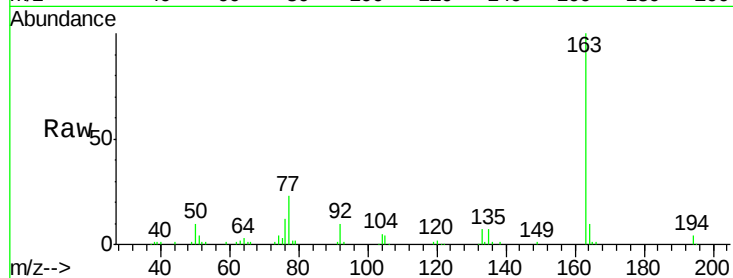




#45
Dimethylphthalate
Concen: 16.35 ng/ul
RT: 14.11 min Scan# 1918
Delta R.T. -0.01 min
Lab File: BG019186.D
Acq: 13 Oct 2015 19:35

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Tot Ion:163 Resp: 70861
Ion Ratio Lower Upper
163 100
194 3.8 3.3 4.9
164 10.4 8.1 12.1



#46
2,6-Dinitrotoluene
Concen: 1.11 ng/ul
RT: 14.11 min Scan# 1918
Delta R.T. -0.12 min
Lab File: BG019186.D
Acq: 13 Oct 2015 19:35

Tgt Ion:165 Resp: 921
Ion Ratio Lower Upper
165 100
89 0.0 45.5 68.3#
121 26.5 16.8 25.2#

