

Data Path : Z:\HPCHEM1\BNA_G\Data\BG092115\
 Data File : BG018812.D
 Acq On : 22 Sep 2015 11:26
 Operator : TP
 Sample : G3731-07
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AR7

Quant Time: Sep 22 12:11:17 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG091015.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 22 03:49:40 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.00	152	43861	20.00	ng/ul	0.00
18) Naphthalene-d8	10.80	136	184839	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.62	164	122059	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.37	188	338893	20.00	ng/ul	0.00
78) Chrysene-d12	21.62	240	410249	20.00	ng/ul	0.00
86) Perylene-d12	24.81	264	407504	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.45	96	781	0.86	ng/uL	0.01
5) Phenol-d5	7.17	99	15638	4.34	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.32	67	52830	25.31	ng/ul	0.00
9) 2-Chlorophenol-d4	7.53	132	51487	18.87	ng/ul	0.00
13) 4-Methylphenol-d8	8.70	113	32545	11.14	ng/ul	0.00
19) Nitrobenzene-d5	9.16	128	35637	25.45	ng/ul	0.00
22) 2-Nitrophenol-d4	9.88	143	36218	25.72	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.42	165	66498	22.43	ng/ul	0.00
29) 4-Chloroaniline-d4	10.94	131	5522	1.60	ng/ul	0.00
44) Dimethylphthalate-d6	14.02	166	275915	28.09	ng/ul	0.00
47) Acenaphthylene-d8	14.32	160	317801	27.30	ng/ul	0.00
52) 4-Nitrophenol-d4	14.82	143	5833	3.09	ng/ul	0.00
58) Fluorene-d10	15.62	176	244595	28.48	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.73	200	37322	23.27	ng/ul	0.00
71) Anthracene-d10	17.47	188	443624	29.73	ng/ul	0.00
79) Pyrene-d10	19.75	212	542245	28.73	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.59	264	535028	26.98	ng/ul	0.00

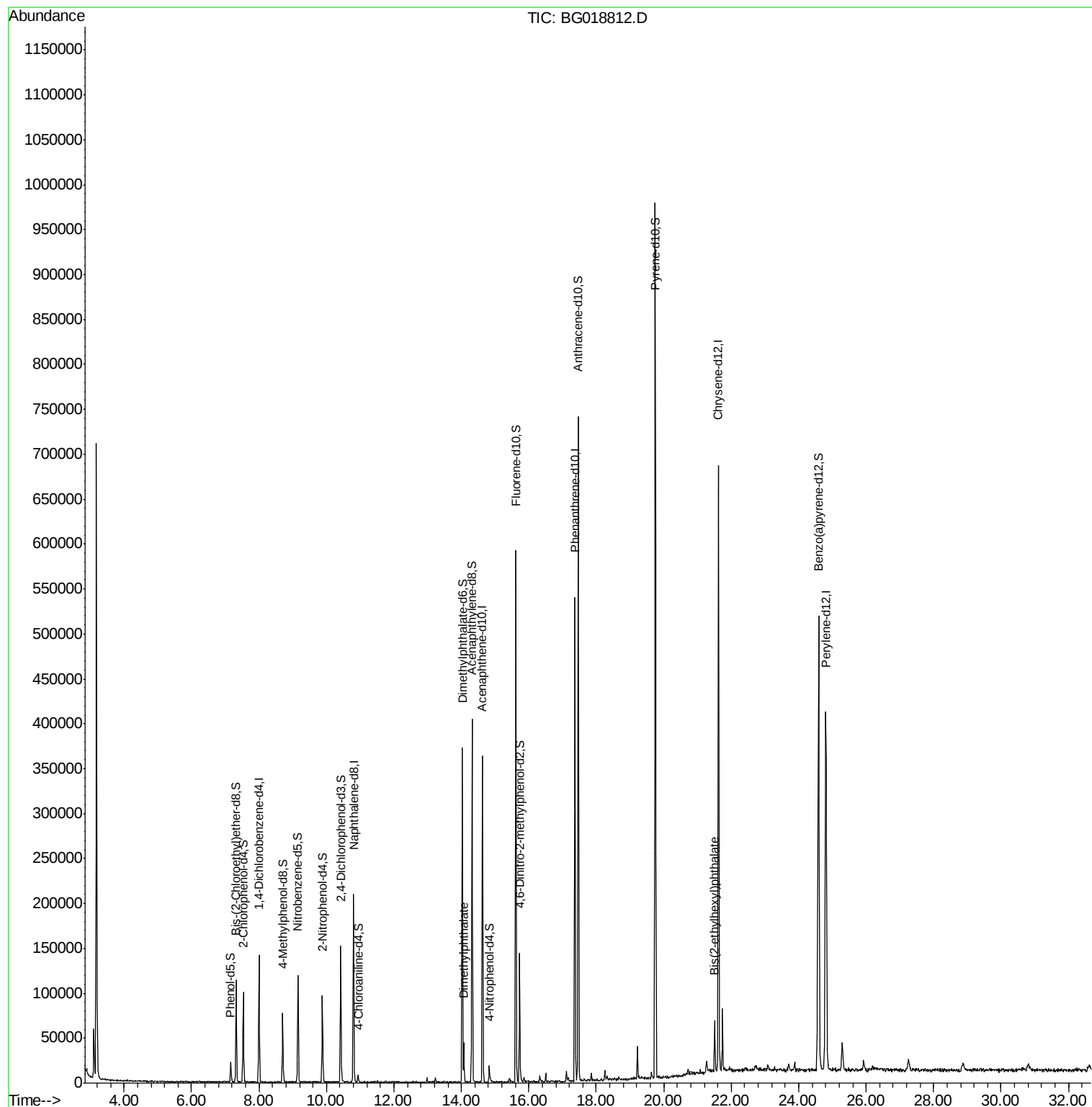
Target Compounds						Qvalue
45) Dimethylphthalate	14.07	163	31775	3.34	ng/ul#	94
84) Bis(2-ethylhexyl)phthalate	21.51	149	25073	1.83	ng/ul#	99

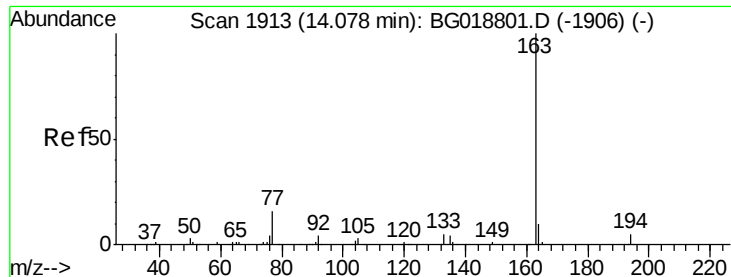
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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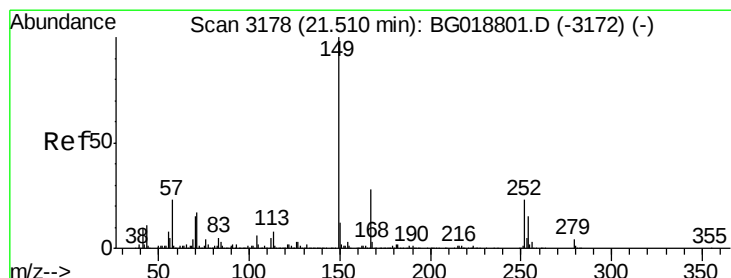
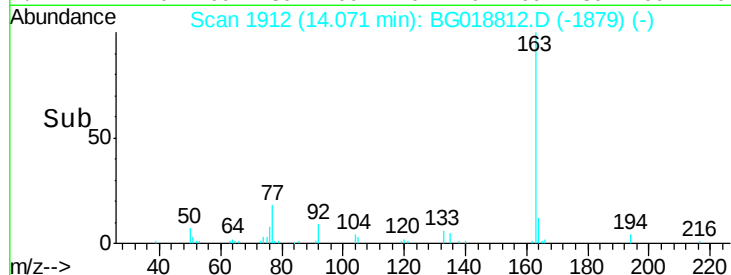
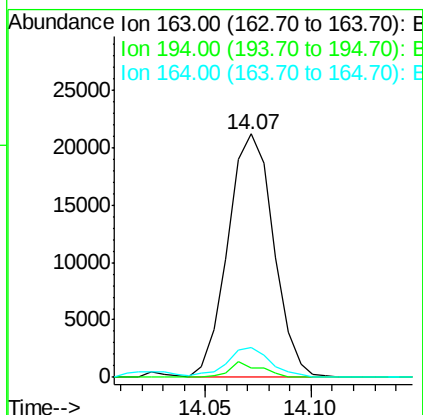
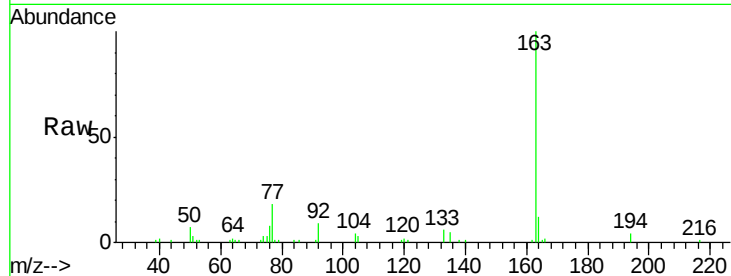




#45
 Dimethylphthalate
 Concen: 3.34 ng/ul
 RT: 14.07 min Scan# 1912
 Delta R.T. -0.01 min
 Lab File: BG018812.D
 Acq: 22 Sep 2015 11:26

Instrument :
 BNA_G
 ClientSampleId :
 C0AR7

Tgt Ion:163 Resp: 31775
 Ion Ratio Lower Upper
 163 100
 194 3.9 2.9 4.3
 164 12.4 7.7 11.5#



#84
 Bis(2-ethylhexyl)phthalate
 Concen: 1.83 ng/ul
 RT: 21.51 min Scan# 3178
 Delta R.T. -0.00 min
 Lab File: BG018812.D
 Acq: 22 Sep 2015 11:26

Tgt Ion:149 Resp: 25073
 Ion Ratio Lower Upper
 149 100
 167 28.0 22.2 33.2
 279 4.5 2.8 4.2#

