

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG100716\
 Data File : BG024230.D
 Acq On : 7 Oct 2016 12:06
 Operator : UM/SJ
 Sample : H5103-01
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 P001-BF001-0006-01

Quant Time: Oct 07 13:38:34 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG0100716.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 07 06:34:32 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.30	152	154558	20.00	ng/ul	0.00
18) Naphthalene-d8	11.12	136	661483	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.91	164	546435	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.65	188	1118594	20.00	ng/ul	0.00
75) Chrysene-d12	21.95	240	1206110	20.00	ng/ul	0.00
83) Perylene-d12	25.41	264	1243656	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.66	96	7937	2.44	ng/uL	0.00
5) Phenol-d5	7.42	99	215734	14.96	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.61	67	154219	15.82	ng/ul	0.00
9) 2-Chlorophenol-d4	7.82	132	152499	15.36	ng/ul	0.00
13) 4-Methylphenol-d8	8.98	113	181137	15.54	ng/ul	-0.01
19) Nitrobenzene-d5	9.47	128	77109	16.43	ng/ul	-0.01
22) 2-Nitrophenol-d4	10.20	143	87963	16.75	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.73	165	175791	15.37	ng/ul	0.00
29) 4-Chloroaniline-d4	11.25	131	219032	18.23	ng/ul	0.00
43) Dimethylphthalate-d6	14.31	166	652340	17.10	ng/ul	0.00
46) Acenaphthylene-d8	14.61	160	753314	17.24	ng/ul	0.00
51) 4-Nitrophenol-d4	15.07	143	92535	13.68	ng/ul	0.00
57) Fluorene-d10	15.90	176	624478	17.31	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.00	200	107780	16.03	ng/ul	0.00
70) Anthracene-d10	17.75	188	969290	19.18	ng/ul	0.00
76) Pyrene-d10	20.02	212	1084463	19.26	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.16	264	1041651	18.62	ng/ul	0.00

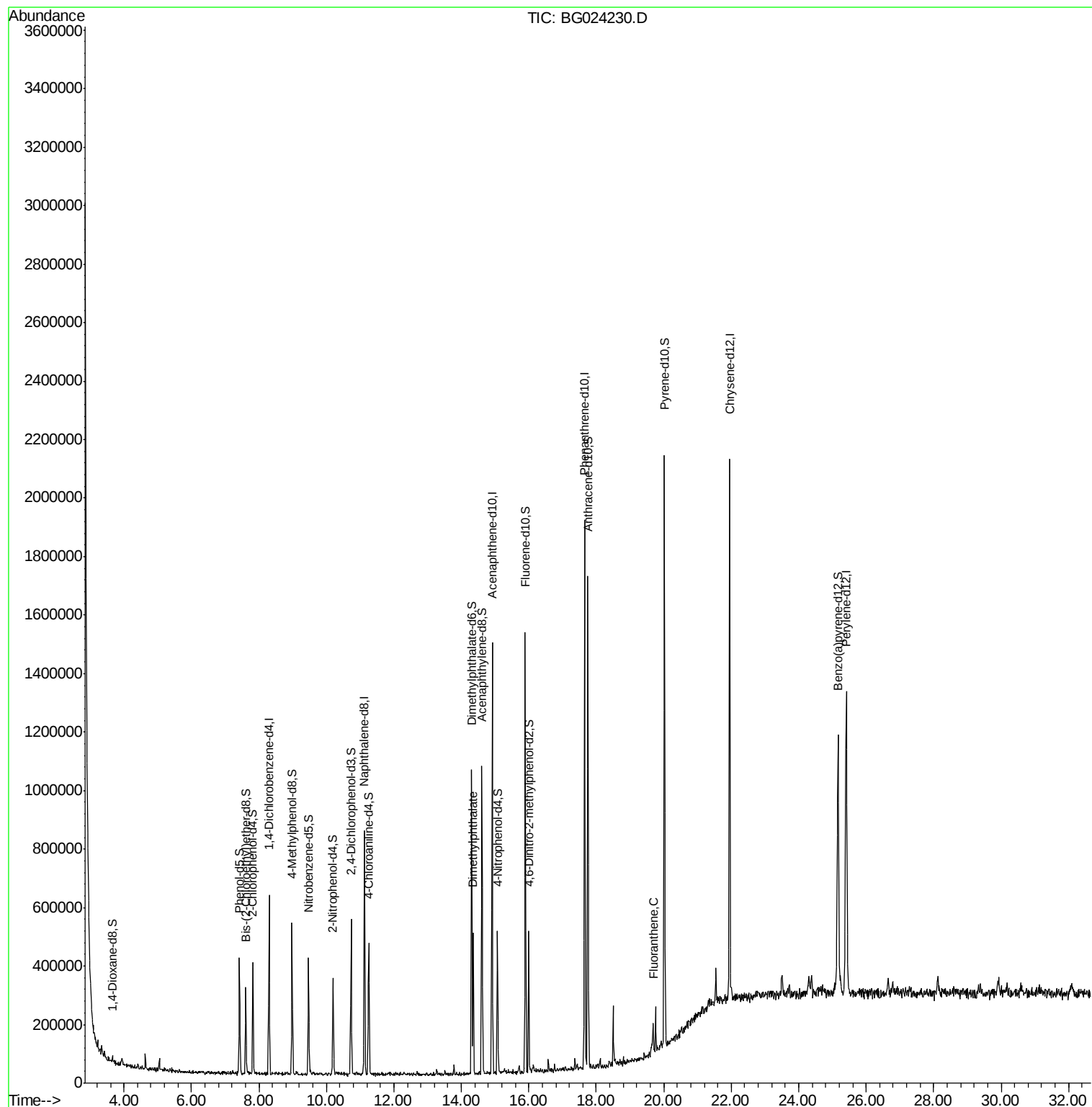
Target Compounds						Qvalue
44) Dimethylphthalate	14.35	163	295858	7.91	ng/ul	99
74) Fluoranthene	19.69	202	61314	1.07	ng/ul#	83

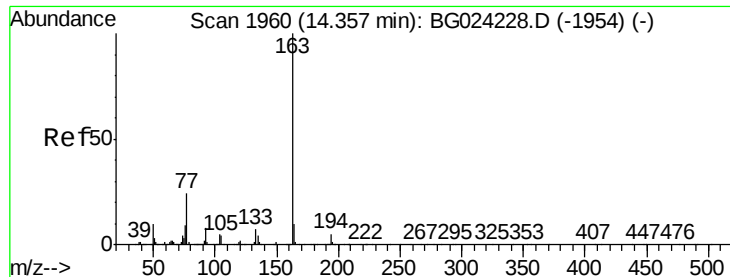
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 7.91 ng/ul

RT: 14.35 min Scan# 1959

Delta R.T. -0.00 min

Lab File: BG024230.D

Acq: 7 Oct 2016 12:06

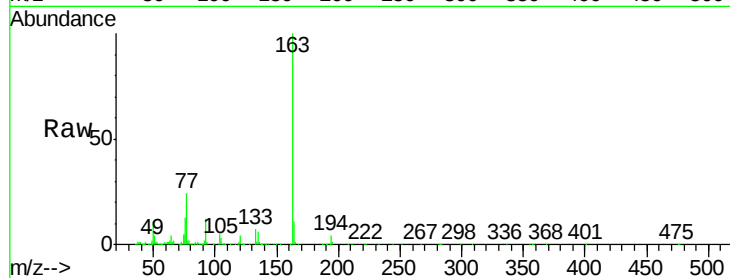
Instrument :

BNA_G

ClientSampleId :

P001-BF001-0006-01

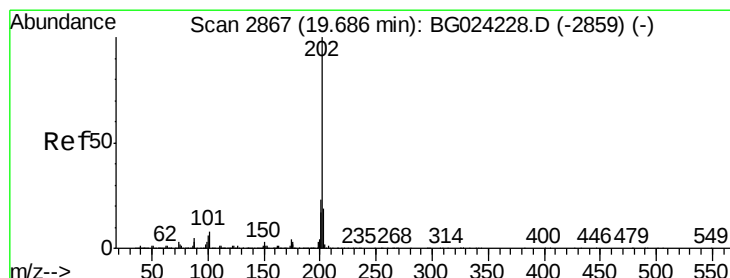
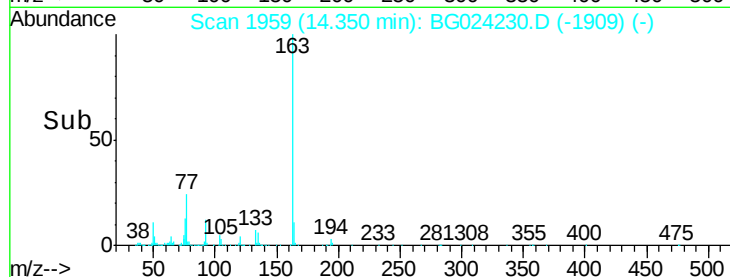
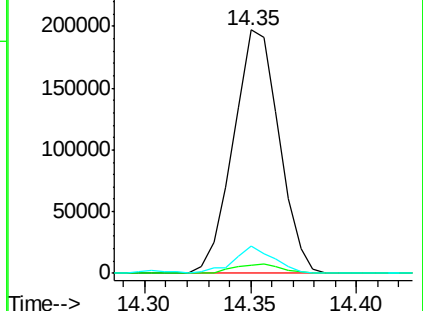
Tgt Ion:	163	Resp:	295858
Ion Ratio	Lower	Upper	
163	100		
194	3.5	3.4	5.2
164	11.1	8.8	13.2



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E



#74

Fluoranthene

Concen: 1.07 ng/ul

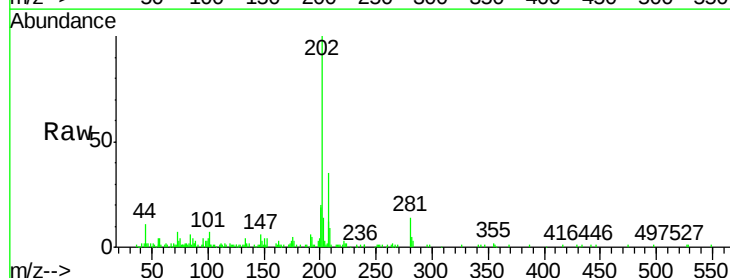
RT: 19.69 min Scan# 2867

Delta R.T. -0.00 min

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Acq: 7 Oct 2016 12:06

Tgt Ion:	202	Resp:	61314
Ion Ratio	Lower	Upper	
202	100		
101	7.3	10.6	16.0#
100	3.9	8.7	13.1#



Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): E

