

Data Path : Z:\HPCHEM1\BNA G\DATA\BG101016\
 Data File : BG024258.D
 Acq On : 11 Oct 2016 4:08
 Operator : UM/SJ
 Sample : H5098-17
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BDNF2

Quant Time: Oct 11 11:43:54 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG0100716.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 11 10:18:36 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.30	152	165069	20.00	ng/ul	0.00
18) Naphthalene-d8	11.12	136	742735	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.91	164	590969	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.65	188	1219495	20.00	ng/ul	0.00
75) Chrysene-d12	21.95	240	1357135	20.00	ng/ul	0.00
83) Perylene-d12	25.40	264	1387736	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.65	96	20211	5.81	ng/uL	0.00
5) Phenol-d5	7.42	99	422742	27.45	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.61	67	297975	28.62	ng/ul	0.00
9) 2-Chlorophenol-d4	7.81	132	308656	29.10	ng/ul	0.00
13) 4-Methylphenol-d8	8.98	113	346737	27.85	ng/ul	-0.01
19) Nitrobenzene-d5	9.47	128	164646	31.24	ng/ul	0.00
22) 2-Nitrophenol-d4	10.19	143	185011	31.37	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.72	165	350510	27.29	ng/ul	0.00
29) 4-Chloroaniline-d4	11.25	131	517460	38.35	ng/ul	0.00
43) Dimethylphthalate-d6	14.31	166	1345520	32.61	ng/ul	0.00
46) Acenaphthylene-d8	14.61	160	1499990	31.73	ng/ul	0.00
51) 4-Nitrophenol-d4	15.07	143	168404	23.02	ng/ul	0.00
57) Fluorene-d10	15.89	176	1220732	31.29	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.00	200	189087	25.80	ng/ul	0.00
70) Anthracene-d10	17.75	188	1842178	33.44	ng/ul	0.00
76) Pyrene-d10	20.02	212	2168214	34.23	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.16	264	2173948	34.82	ng/ul	0.00

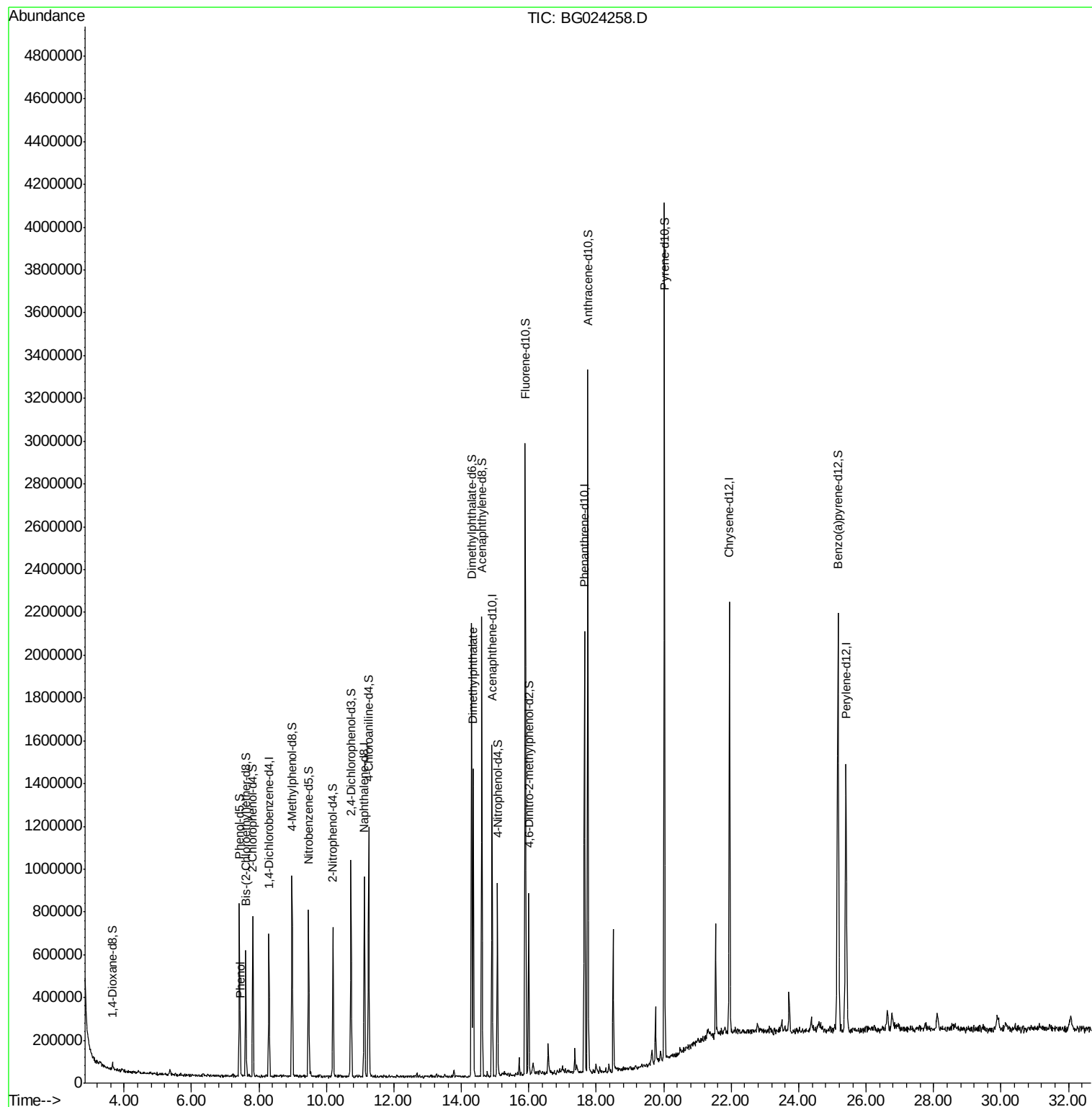
Target Compounds						Ovalue
6) Phenol	7.45	94	17666	1.13	ng/ul#	64
44) Dimethylphthalate	14.35	163	841811	20.81	ng/ul	99

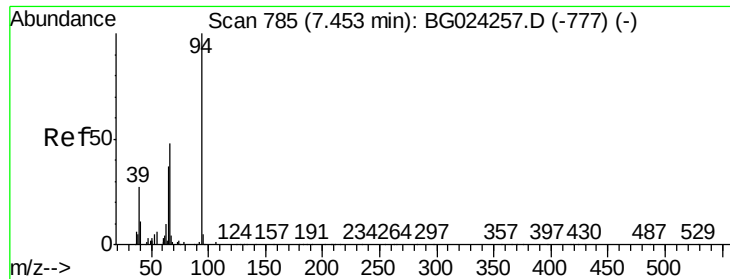
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.13 ng/ul

RT: 7.45 min Scan# 785

Delta R.T. -0.00 min

Lab File: BG024258.D

Acq: 11 Oct 2016 4:08

Instrument :

BNA_G

ClientSampled :

BDNF2

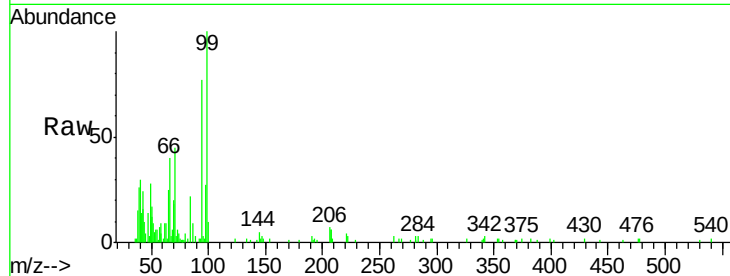
Tot Ion: 94 Resp: 17666

Ion Ratio Lower Upper

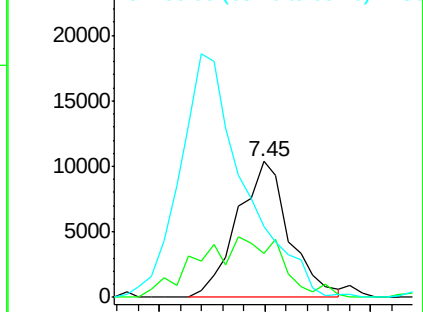
94 100

65 32.1 16.8 25.2#

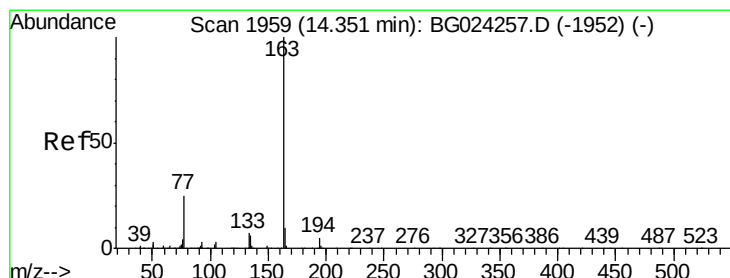
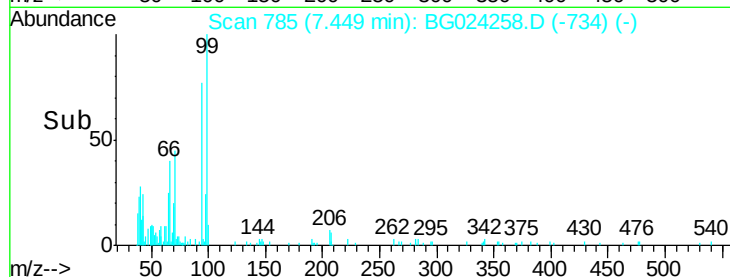
66 52.2 22.6 33.8#



Abundance Ion 94.00 (93.70 to 94.70): BGC
Ion 65.00 (64.70 to 65.70): BGC
Ion 66.00 (65.70 to 66.70): BGC



Time-->



#44

Dimethylphthalate

Concen: 20.81 ng/ul

RT: 14.35 min Scan# 1959

Delta R.T. -0.01 min

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Acq: 11 Oct 2016 4:08

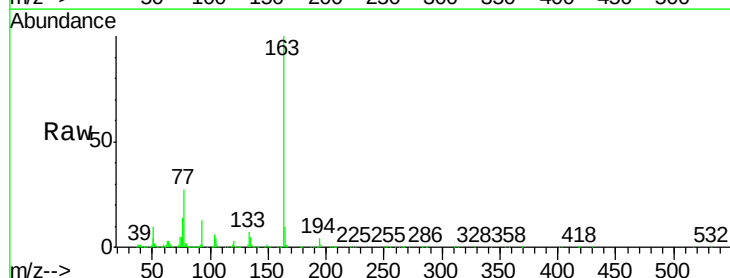
Tgt Ion: 163 Resp: 841811

Ion Ratio Lower Upper

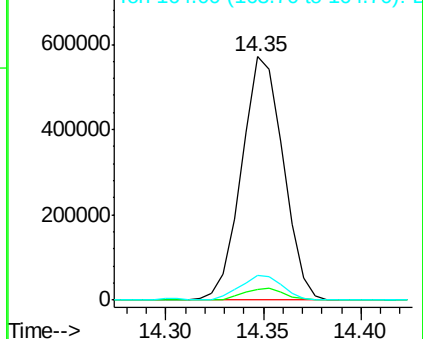
163 100

194 4.2 3.4 5.2

164 10.4 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



Time-->

