

Data Path : Z:\HPCHEM1\BNA G\DATA\BG101016\
 Data File : BG024251.D
 Acq On : 10 Oct 2016 23:01
 Operator : UM/SJ
 Sample : H5098-08
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BDNF5

Manual Integrations
 APPROVED

sohil
 10/11/2016 7:06:01 PM

Quant Time: Oct 11 11:17:18 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	8.29	152	164555	20.00	ng/ul	-0.01
18) Naphthalene-d8	11.12	136	709423	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.91	164	572857	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.65	188	1147919m	20.00	ng/ul	0.00
75) Chrysene-d12	21.95	240	1235845m	20.00	ng/ul	-0.01
83) Perylene-d12	25.40	264	1238755	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.66	96	11519	3.32	ng/uL	0.00
5) Phenol-d5	7.42	99	275242	17.93	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.60	67	192297	18.53	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.82	132	197212	18.65	ng/ul	0.00
13) 4-Methylphenol-d8	8.98	113	206292	16.62	ng/ul	-0.01
19) Nitrobenzene-d5	9.47	128	100525	19.97	ng/ul	-0.01
22) 2-Nitrophenol-d4	10.20	143	119533	21.22	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.72	165	234057	19.08	ng/ul	0.00
29) 4-Chloroaniline-d4	11.25	131	271406	21.06	ng/ul	-0.01
43) Dimethylphthalate-d6	14.30	166	813793	20.35	ng/ul	0.00
46) Acenaphthylene-d8	14.61	160	961566	20.99	ng/ul	0.00
51) 4-Nitrophenol-d4	15.07	143	120649	17.01	ng/ul	0.00
57) Fluorene-d10	15.90	176	813833	21.52	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.99	200	130725m	18.95	ng/ul	0.00
70) Anthracene-d10	17.75	188	1158232m	22.34	ng/ul	-0.01
76) Pyrene-d10	20.01	212	1316901m	22.83	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.17	264	1294165	23.22	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	14.35	163	579104	14.77	ng/ul	99
81) Bis(2-ethylhexyl)phthalate	21.81	149	42225m	1.13	ng/ul	

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

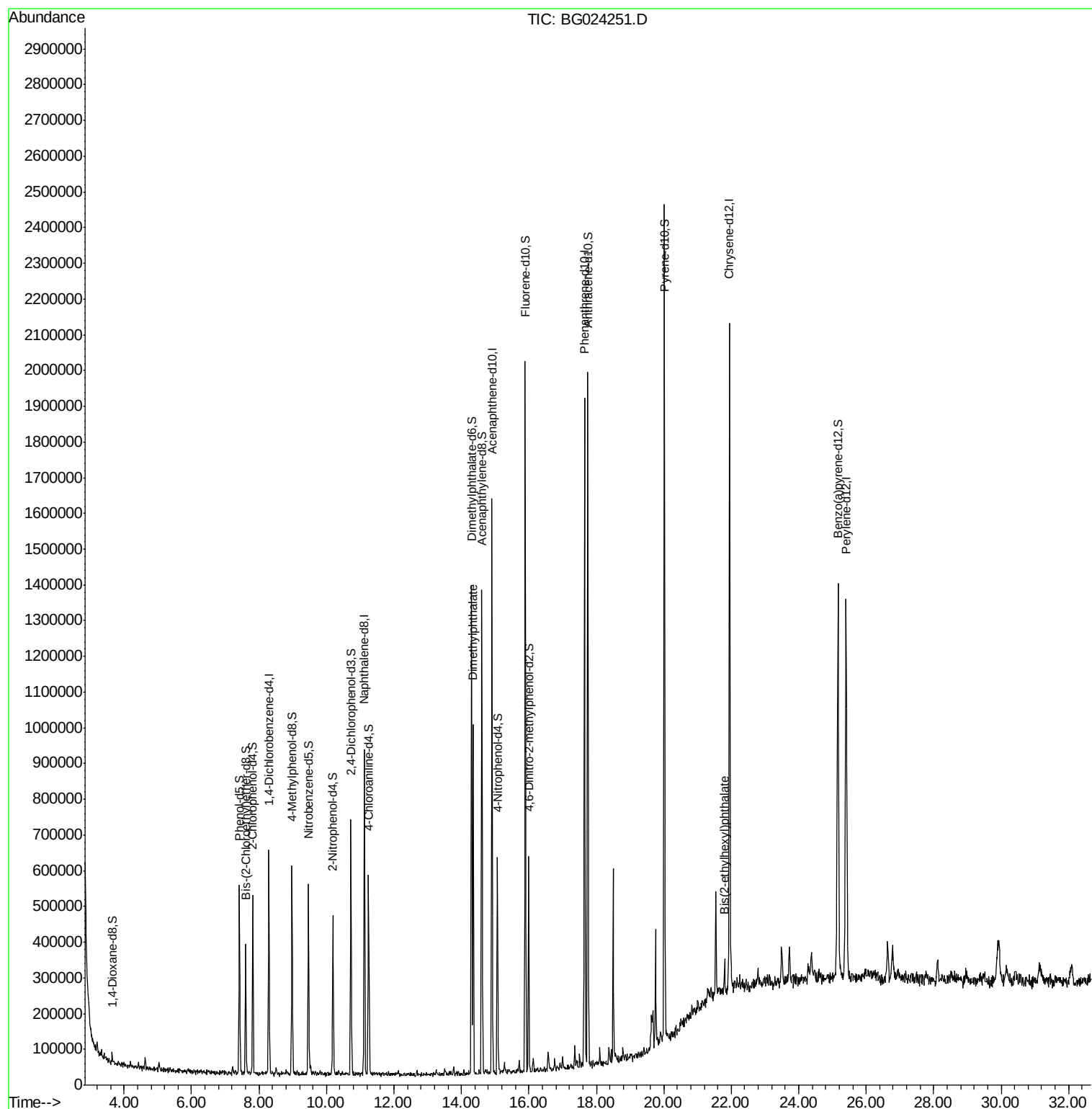
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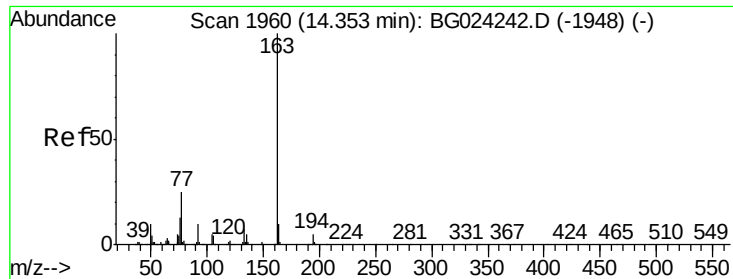
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#44

Dimethylphthalate

Concen: 14.77 ng/ul

RT: 14.35 min Scan# 1959

Delta R.T. -0.00 min

Lab File: BG024251.D

Acq: 10 Oct 2016 23:01

Instrument :

BNA_G

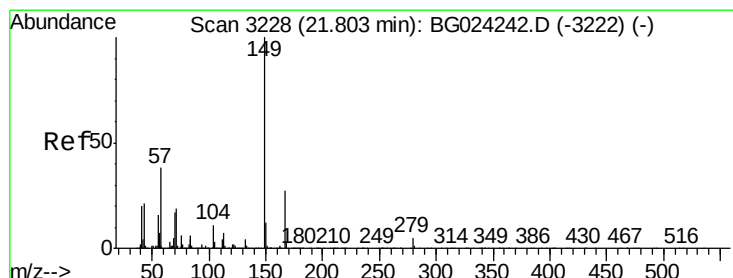
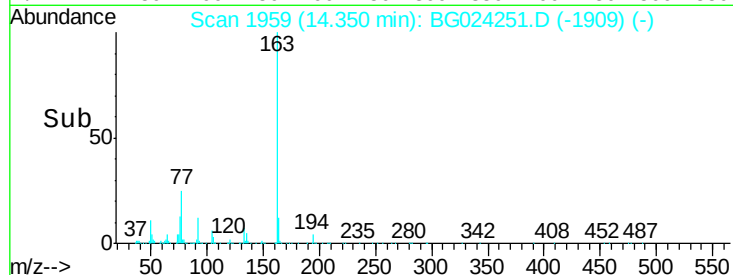
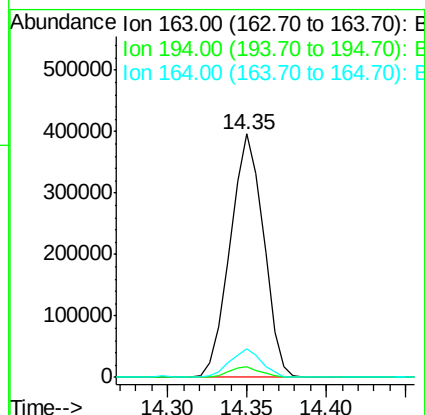
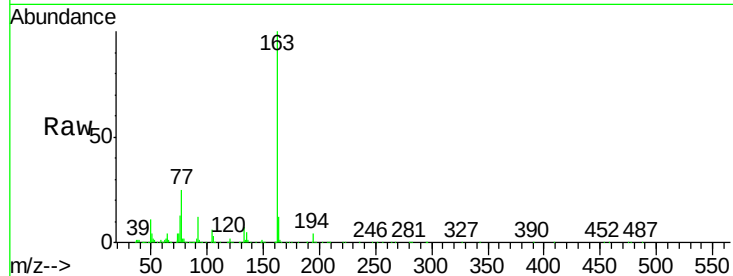
ClientSampled :

BDNF5

Tot Ion:	163	Resp:	579104
Ion Ratio	Lower	Upper	
163	100		
194	4.4	3.4	5.2
164	11.7	8.8	13.2

Manual Integrations
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#81

Bis(2-ethylhexyl)phthalate

Concen: 1.13 ng/ul m

RT: 21.81 min Scan# 3228

Delta R.T. -0.00 min

Lab File: BG024251.D

Acq: 10 Oct 2016 23:01

Tgt Ion:	149	Resp:	42225
Ion Ratio	Lower	Upper	
149	100		
167	26.1	21.9	32.9
279	5.6	2.9	4.3#

