

Data Path : Z:\HPCHEM1\BNA G\DATA\BG101016\
 Data File : BG024252.D
 Acq On : 10 Oct 2016 23:40
 Operator : UM/SJ
 Sample : H5098-09
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BDNF6

Manual Integrations
 APPROVED

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 10/11/2016 7:05:58 PM

Quant Time: Oct 11 11:20:32 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	194845	20.00	ng/ul	0.00
18) Naphthalene-d8	11.12	136	798437	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.91	164	613814	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.65	188	1319868m	20.00	ng/ul	0.00
75) Chrysene-d12	21.95	240	1481798	20.00	ng/ul	0.00
83) Perylene-d12	25.41	264	1530447	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.65	96	18427	4.49	ng/uL	0.00
5) Phenol-d5	7.42	99	473428	26.04	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.61	67	323034	26.29	ng/ul	0.00
9) 2-Chlorophenol-d4	7.81	132	330477	26.40	ng/ul	0.00
13) 4-Methylphenol-d8	8.98	113	378912	25.78	ng/ul	0.00
19) Nitrobenzene-d5	9.46	128	169818	29.97	ng/ul	-0.01
22) 2-Nitrophenol-d4	10.19	143	191531	30.21	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.73	165	368650	26.70	ng/ul	0.00
29) 4-Chloroaniline-d4	11.25	131	470709	32.45	ng/ul	0.00
43) Dimethylphthalate-d6	14.31	166	1242004	28.98	ng/ul	0.00
46) Acenaphthylene-d8	14.61	160	1451588	29.57	ng/ul	0.00
51) 4-Nitrophenol-d4	15.07	143	211823	27.87	ng/ul	0.00
57) Fluorene-d10	15.89	176	1163923	28.72	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.99	200	221901m	27.98	ng/ul	0.00
70) Anthracene-d10	17.75	188	1786982	29.97	ng/ul	0.00
76) Pyrene-d10	20.02	212	2057002	29.74	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.16	264	2076559	30.16	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	14.35	163	656721	15.63	ng/ul	99

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

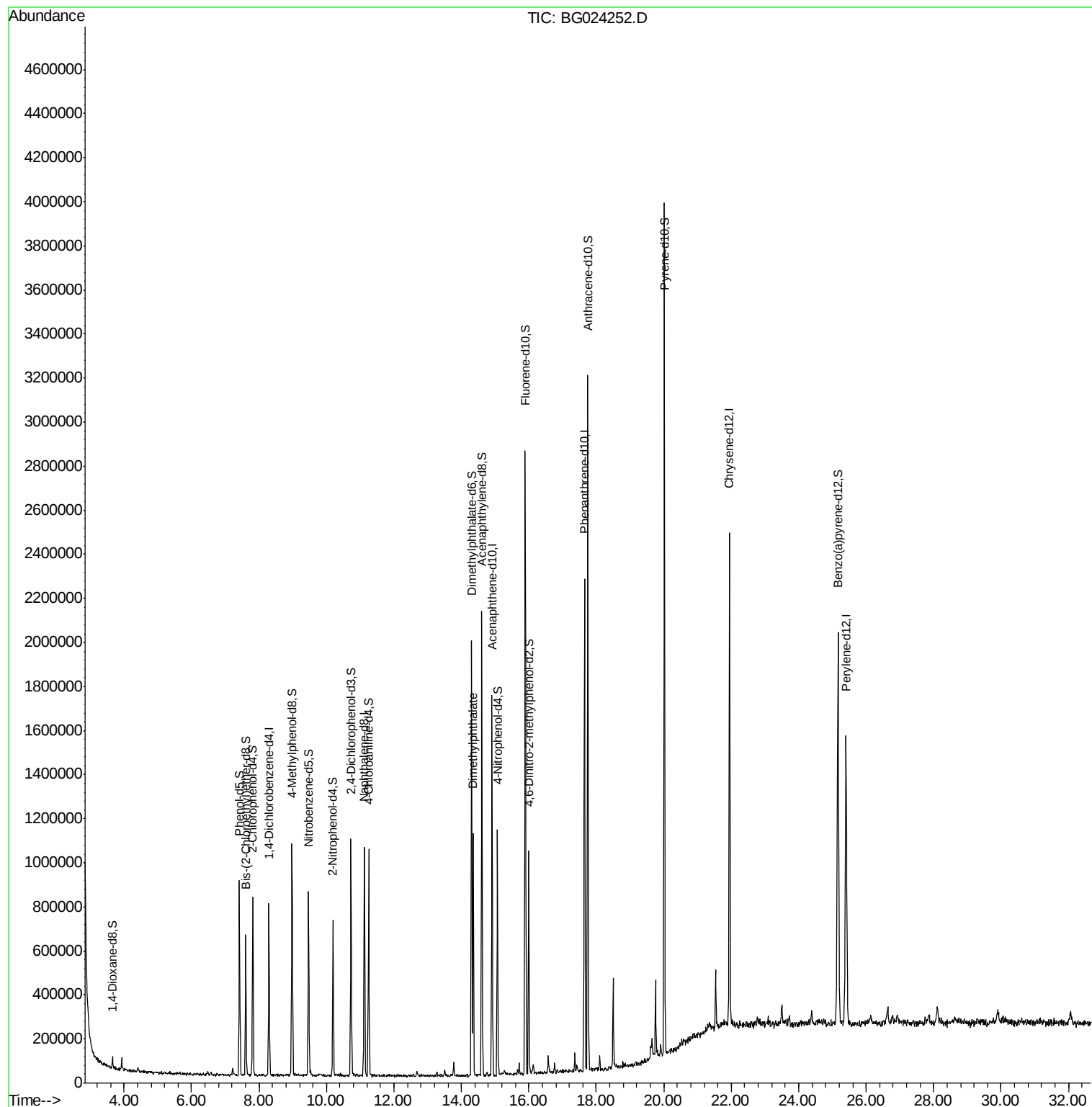
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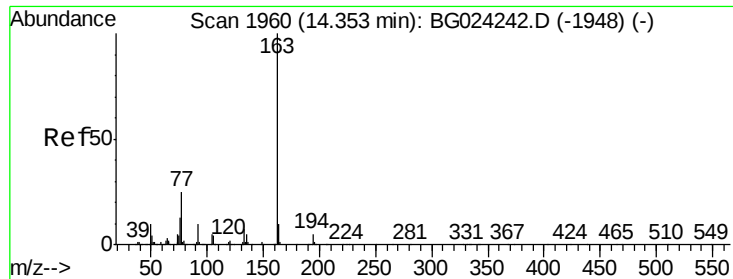
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#44
 Dimethylphthalate
 Concen: 15.63 ng/ul
 RT: 14.35 min Scan# 1959
 Delta R.T. -0.01 min
 Lab File: BG024252.D
 Acq: 10 Oct 2016 23:40

Instrument :
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Tot Ion:	163	Resp:	656721
Ion Ratio	Lower	Upper	
163	100		
194	4.1	3.4	5.2
164	10.8	8.8	13.2

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