

Data Path : Z:\HPCHEM1\BNA G\DATA\BG101016\
 Data File : BG024246.D
 Acq On : 10 Oct 2016 19:49
 Operator : UM/SJ
 Sample : H5098-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BDNE9

Manual Integrations
 APPROVED

sohil
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Quant Time: Oct 11 10:25:18 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	163503	20.00	ng/ul	-0.01
18) Naphthalene-d8	11.12	136	716730	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.91	164	579340	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.65	188	1214958m	20.00	ng/ul	0.00
75) Chrysene-d12	21.95	240	1278051	20.00	ng/ul	0.00
83) Perylene-d12	25.40	264	1302266	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.65	96	13371	3.88	ng/uL	0.00
5) Phenol-d5	7.42	99	305509	20.03	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.61	67	207382	20.11	ng/ul	0.00
9) 2-Chlorophenol-d4	7.82	132	216479	20.61	ng/ul	0.00
13) 4-Methylphenol-d8	8.98	113	242190	19.64	ng/ul	-0.01
19) Nitrobenzene-d5	9.47	128	113295	22.27	ng/ul	-0.01
22) 2-Nitrophenol-d4	10.20	143	129198	22.70	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.73	165	248931	20.08	ng/ul	0.00
29) 4-Chloroaniline-d4	11.25	131	308138	23.66	ng/ul	0.00
43) Dimethylphthalate-d6	14.30	166	914911	22.62	ng/ul	0.00
46) Acenaphthylene-d8	14.61	160	1054609	22.76	ng/ul	0.00
51) 4-Nitrophenol-d4	15.07	143	141453	19.72	ng/ul	-0.01
57) Fluorene-d10	15.89	176	867352	22.68	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.99	200	155412m	21.28	ng/ul	0.00
70) Anthracene-d10	17.75	188	1307966m	23.83	ng/ul	0.00
76) Pyrene-d10	20.02	212	1449252	24.29	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.16	264	1366224	23.32	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	14.35	163	613728	15.47	ng/ul	97

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

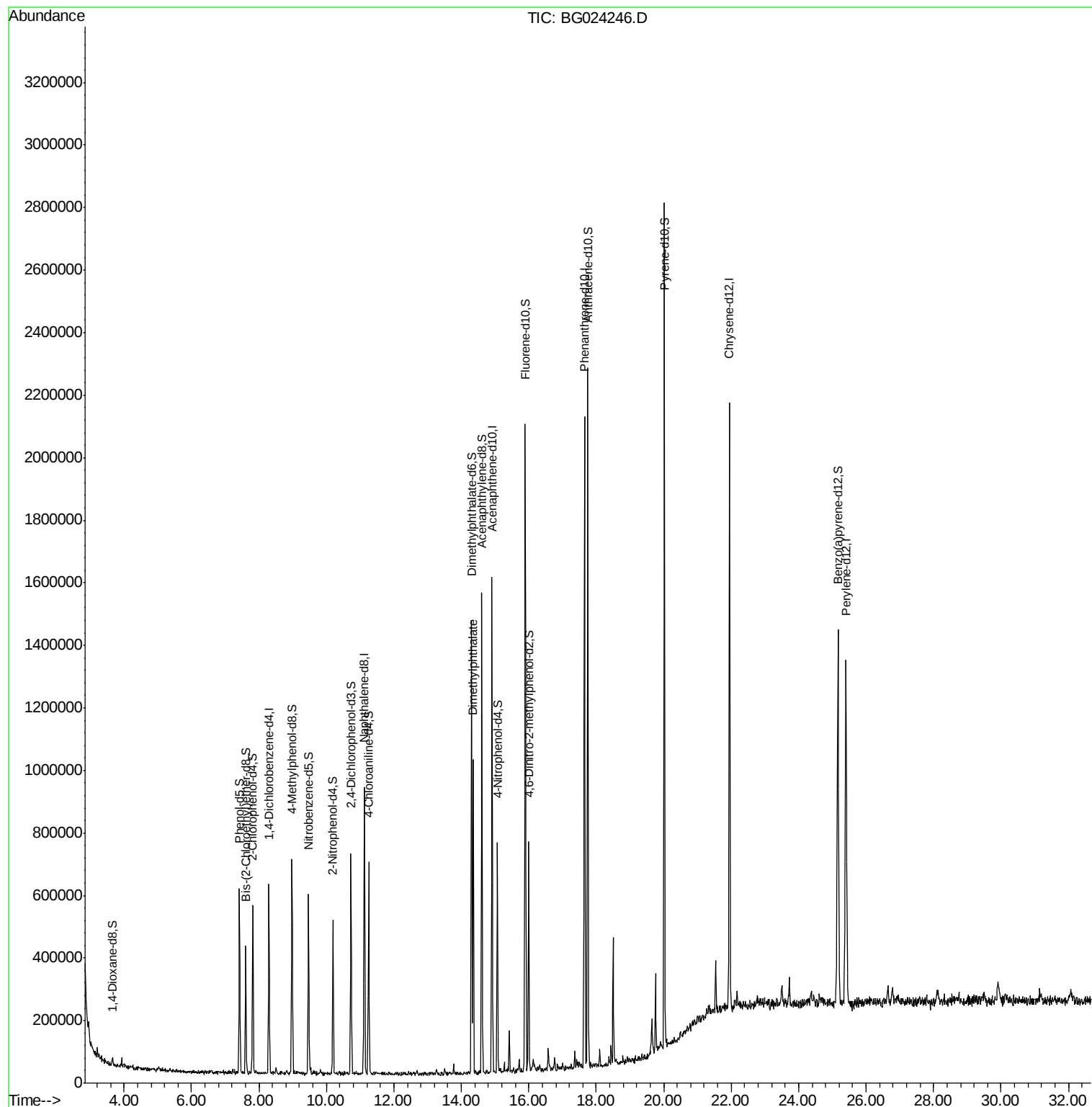
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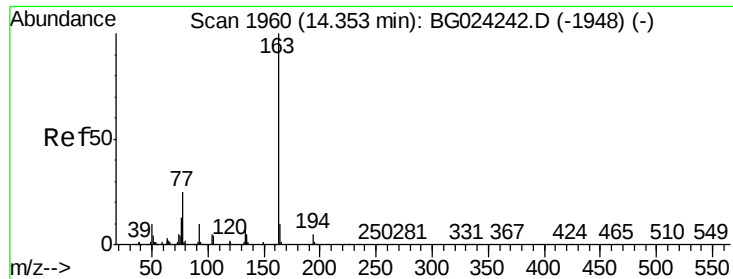
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#44

Dimethylphthalate

Concen: 15.47 ng/ul

RT: 14.35 min Scan# 1959

Delta R.T. -0.01 min

Lab File: BG024246.D

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Instrument :

BNA_G

ClientSampleId :

BDNE9

Tot Ion:	163	Resp:	613728
Ion Ratio		Lower	Upper
163	100		
194	4.4	3.4	5.2
164	9.5	8.8	13.2

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