

Data Path : Z:\HPCHEM1\BNA G\DATA\BG101016\
 Data File : BG024249.D
 Acq On : 10 Oct 2016 21:44
 Operator : UM/SJ
 Sample : H5098-06
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BDNG2

Manual Integrations
 APPROVED

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

Quant Time: Oct 11 11:01:41 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	157616	20.00	ng/ul	0.00
18) Naphthalene-d8	11.12	136	695006	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.91	164	559478	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.65	188	1171007m	20.00	ng/ul	0.00
75) Chrysene-d12	21.95	240	1251779m	20.00	ng/ul	0.00
83) Perylene-d12	25.41	264	1283226	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	15996	4.82	ng/uL	0.00
5) Phenol-d5	7.42	99	384976	26.18	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.61	67	280150	28.18	ng/ul	0.00
9) 2-Chlorophenol-d4	7.81	132	280918	27.74	ng/ul	0.00
13) 4-Methylphenol-d8	8.98	113	300956	25.32	ng/ul	0.00
19) Nitrobenzene-d5	9.46	128	151513	30.72	ng/ul	-0.01
22) 2-Nitrophenol-d4	10.19	143	174937	31.70	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.73	165	335472	27.91	ng/ul	0.00
29) 4-Chloroaniline-d4	11.25	131	439450	34.80	ng/ul	0.00
43) Dimethylphthalate-d6	14.31	166	1206887	30.89	ng/ul	0.00
46) Acenaphthylene-d8	14.61	160	1394867	31.17	ng/ul	0.00
51) 4-Nitrophenol-d4	15.07	143	204249	29.49	ng/ul	0.00
57) Fluorene-d10	15.89	176	1145629	31.02	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.00	200	218662m	31.07	ng/ul	0.00
70) Anthracene-d10	17.75	188	1684054m	31.84	ng/ul	0.00
76) Pyrene-d10	20.02	212	1898880m	32.50	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.16	264	1938813	33.58	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	14.35	163	630322	16.46	ng/ul	99

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

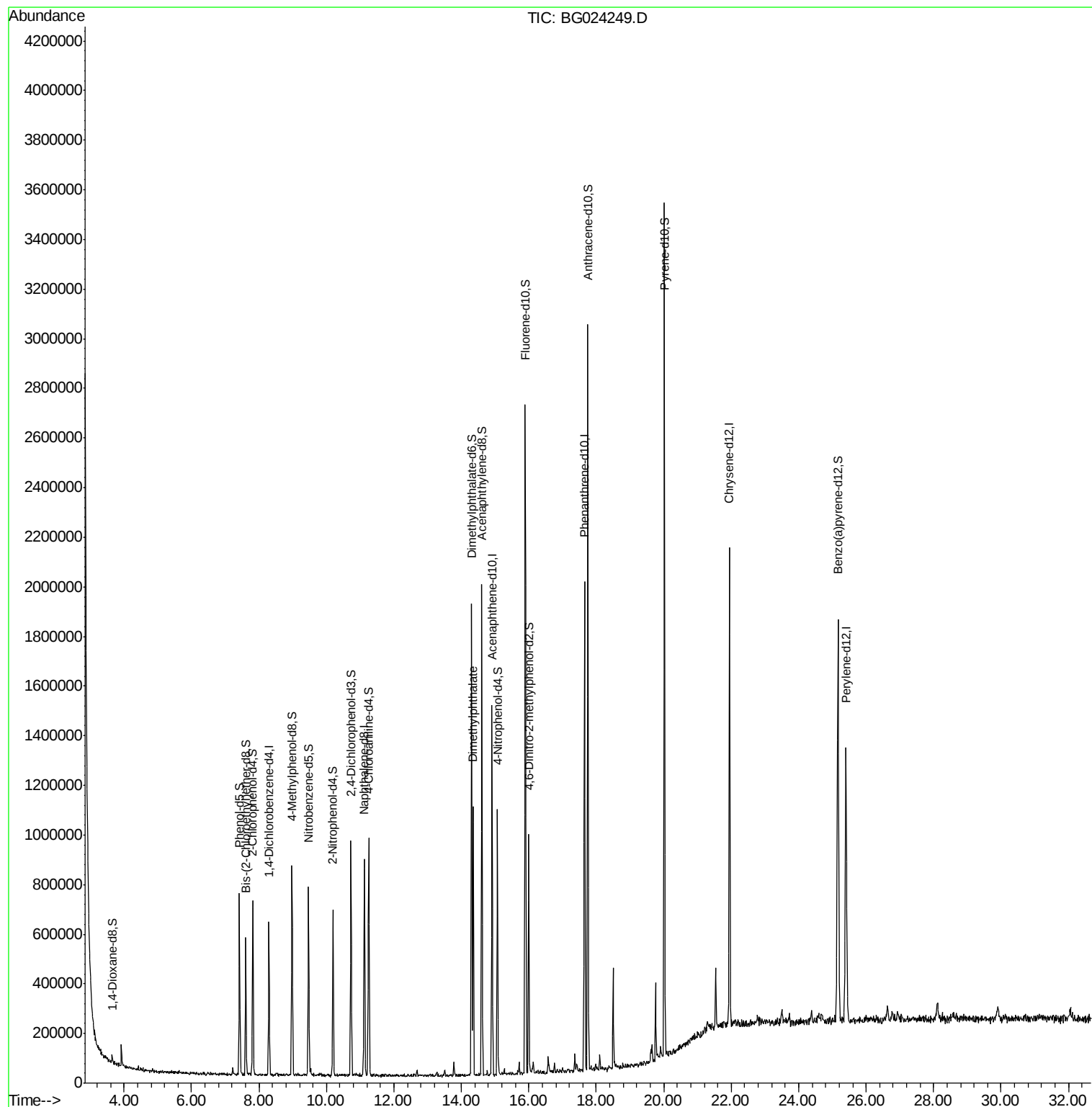
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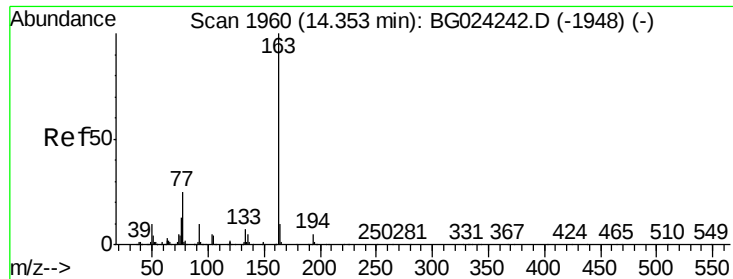
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#44

Dimethylphthalate

Concen: 16.46 ng/ul

RT: 14.35 min Scan# 1959

Delta R.T. -0.01 min

Lab File: BG024249.D

Acq: 10 Oct 2016 21:44

Instrument :

BNA_G

ClientSampleId :

BDNG2

Tot Ion:	163	Resp:	630322
Ion Ratio	Lower	Upper	
163	100		
194	5.1	3.4	5.2
164	11.1	8.8	13.2

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