

Data Path : Z:\HPCHEM1\BNA G\DATA\BG101016\
 Data File : BG024245.D
 Acq On : 10 Oct 2016 19:10
 Operator : UM/SJ
 Sample : H5082-22
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BDPJ1

Quant Time: Oct 11 10:15:10 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG0100716.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 10 13:36:36 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.29	152	161552	20.00	ng/ul	0.00
18) Naphthalene-d8	11.13	136	712132	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.91	164	581931	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.65	188	1196581	20.00	ng/ul	0.00
75) Chrysene-d12	21.95	240	1249631	20.00	ng/ul	0.00
83) Perylene-d12	25.41	264	1276010	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	15133	4.45	ng/uL	0.00
5) Phenol-d5	7.42	99	406223	26.95	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.61	67	288394	28.30	ng/ul	0.00
9) 2-Chlorophenol-d4	7.82	132	292636	28.19	ng/ul	0.00
13) 4-Methylphenol-d8	8.98	113	343078	28.16	ng/ul	0.00
19) Nitrobenzene-d5	9.47	128	148686	29.42	ng/ul	0.00
22) 2-Nitrophenol-d4	10.20	143	174266	30.82	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.73	165	332988	27.04	ng/ul	0.00
29) 4-Chloroaniline-d4	11.25	131	202983	15.69	ng/ul	0.00
43) Dimethylphthalate-d6	14.30	166	1179752	29.04	ng/ul	0.00
46) Acenaphthylene-d8	14.61	160	1379325	29.63	ng/ul	0.00
51) 4-Nitrophenol-d4	15.07	143	202052	28.04	ng/ul	0.00
57) Fluorene-d10	15.90	176	1146490	29.84	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.00	200	214299	29.80	ng/ul	0.00
70) Anthracene-d10	17.75	188	1707358	31.59	ng/ul	0.00
76) Pyrene-d10	20.01	212	1912336	32.79	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.17	264	1901971	33.13	ng/ul	0.00

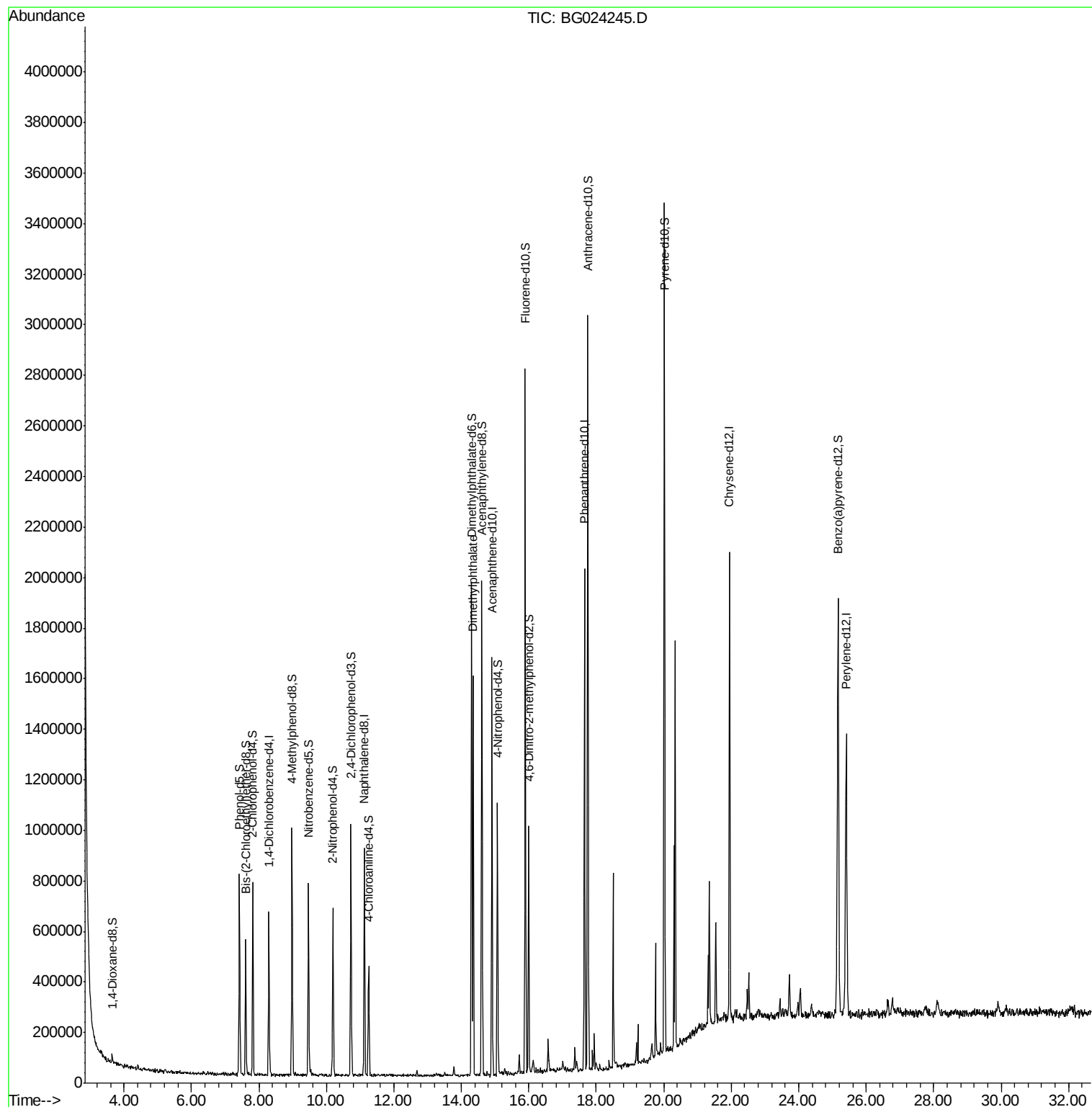
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	14.35	163	914069	22.94	ng/ul	98

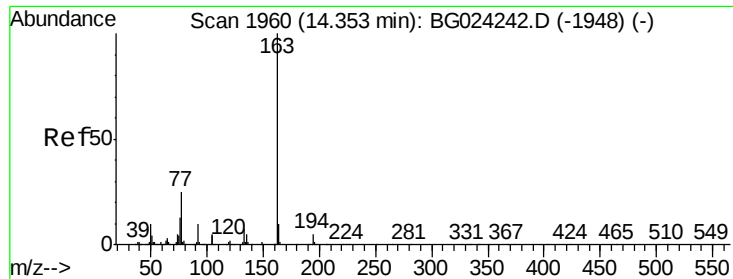
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 22.94 ng/ul

RT: 14.35 min Scan# 1959

Delta R.T. -0.00 min

Lab File: BG024245.D

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Tot Ion:163 Resp: 914069

Ion Ratio Lower Upper

163 100

194 5.1 3.4 5.2

164 11.4 8.8 13.2

