

Data Path : Z:\HPCHEM1\BNA G\DATA\BG101716\
 Data File : BG024402.D
 Acq On : 18 Oct 2016 3:20
 Operator : UM/SJ
 Sample : H5241-06
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BDNC6

Quant Time: Oct 18 08:12:28 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG0100716.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 18 03:43:57 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.28	152	179574	20.00	ng/ul	0.00
18) Naphthalene-d8	11.11	136	828156	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.90	164	694431	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.64	188	1486113	20.00	ng/ul	0.00
75) Chrysene-d12	21.93	240	1689092	20.00	ng/ul	0.00
83) Perylene-d12	25.38	264	1727166	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.64	96	10528	2.78	ng/uL	0.00
5) Phenol-d5	7.41	99	296853	17.72	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.60	67	202411	17.87	ng/ul	0.00
9) 2-Chlorophenol-d4	7.80	132	212179	18.39	ng/ul	0.00
13) 4-Methylphenol-d8	8.97	113	264083	19.50	ng/ul	0.00
19) Nitrobenzene-d5	9.46	128	119314	20.30	ng/ul	0.00
22) 2-Nitrophenol-d4	10.18	143	134747	20.49	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.72	165	265556	18.54	ng/ul	0.00
29) 4-Chloroaniline-d4	11.24	131	342305	22.75	ng/ul	0.00
43) Dimethylphthalate-d6	14.29	166	983685	20.29	ng/ul	0.00
46) Acenaphthylene-d8	14.60	160	1134734	20.43	ng/ul	0.00
51) 4-Nitrophenol-d4	15.06	143	140053	16.29	ng/ul	0.00
57) Fluorene-d10	15.88	176	918401	20.03	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.99	200	135964	15.22	ng/ul	0.00
70) Anthracene-d10	17.74	188	1379483	20.55	ng/ul	0.00
76) Pyrene-d10	20.01	212	1572523	19.95	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.14	264	1624783	20.91	ng/ul	0.00

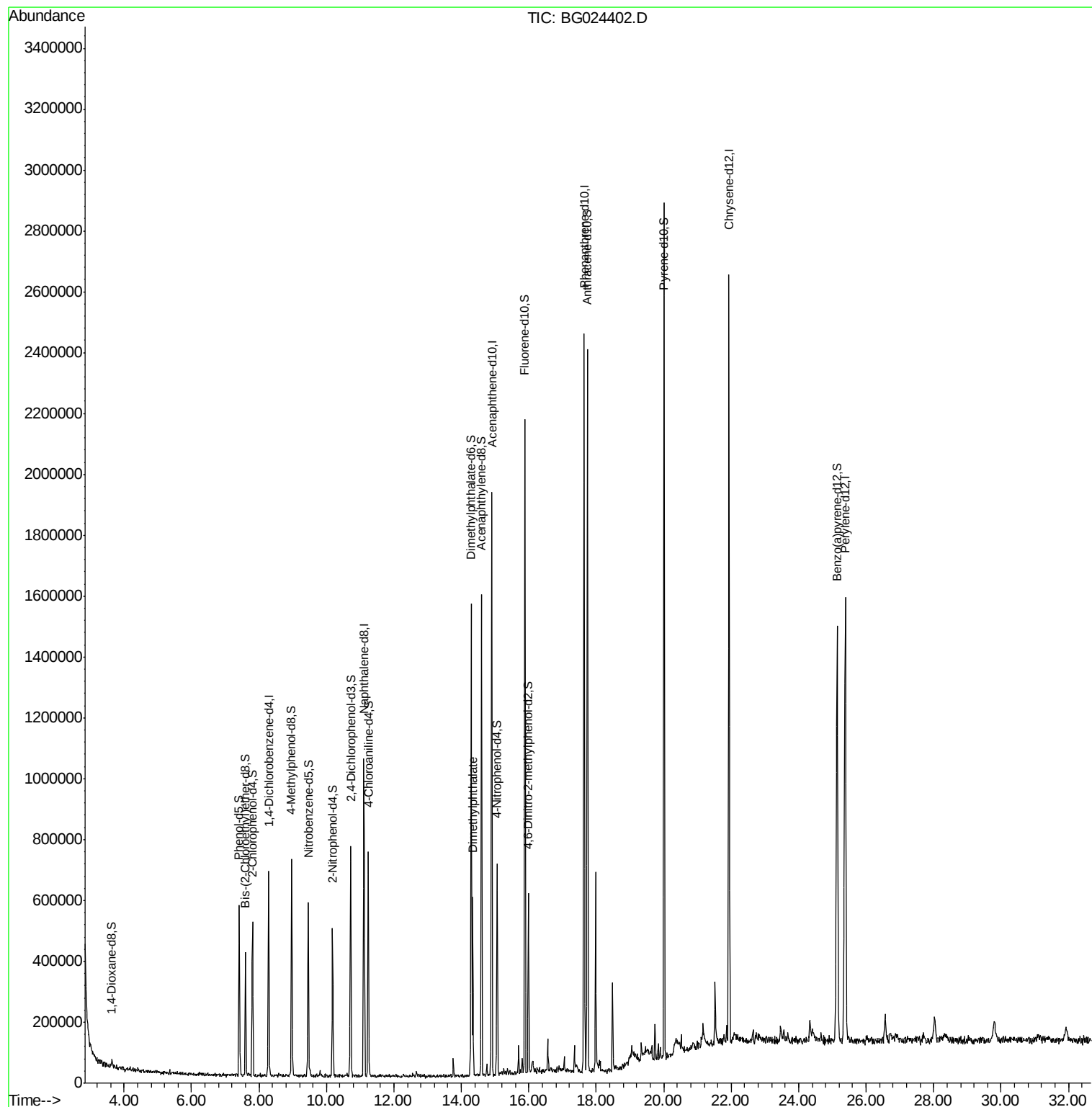
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	14.34	163	354956	7.47	ng/ul	100

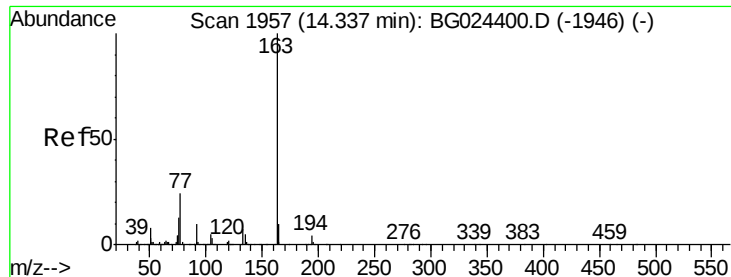
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 7.47 ng/ul

RT: 14.34 min Scan# 1957

Delta R.T. -0.00 min

Lab File: BG024402.D

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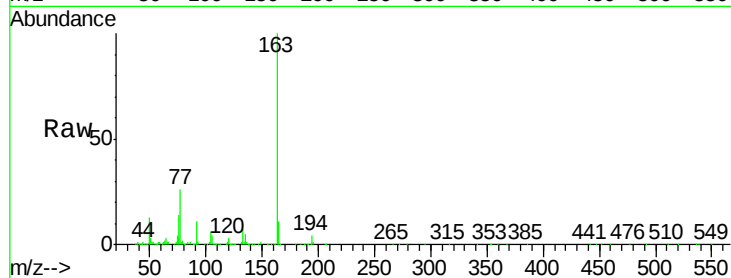
Tot Ion:163 Resp: 354956

Ion Ratio Lower Upper

163 100

194 4.4 3.4 5.0

164 11.3 9.0 13.4



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

