

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG100716\
 Data File : BG024210.D
 Acq On : 6 Oct 2016 22:11
 Operator : UM/SJ
 Sample : H5082-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BDPH9

Quant Time: Oct 07 00:51:00 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG0100716.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 07 00:50:12 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.30	152	179503	20.00	ng/ul	0.00
18) Naphthalene-d8	11.13	136	762456	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.91	164	617520	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.66	188	1312778	20.00	ng/ul	0.00
75) Chrysene-d12	21.96	240	1403379	20.00	ng/ul	0.00
83) Perylene-d12	25.41	264	1441680	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.66	96	13271	3.51	ng/uL	0.00
5) Phenol-d5	7.43	99	341649	20.40	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.62	67	241421	21.32	ng/ul	0.00
9) 2-Chlorophenol-d4	7.82	132	247805	21.49	ng/ul	0.00
13) 4-Methylphenol-d8	8.98	113	259278	19.15	ng/ul	0.00
19) Nitrobenzene-d5	9.47	128	126936	23.46	ng/ul	0.00
22) 2-Nitrophenol-d4	10.20	143	139817	23.10	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.73	165	275091	20.86	ng/ul	0.00
29) 4-Chloroaniline-d4	11.26	131	346868	25.04	ng/ul	0.00
43) Dimethylphthalate-d6	14.31	166	1017492	23.60	ng/ul	0.00
46) Acenaphthylene-d8	14.61	160	1152736	23.34	ng/ul	0.00
51) 4-Nitrophenol-d4	15.07	143	174117	22.77	ng/ul	0.00
57) Fluorene-d10	15.90	176	947999	23.25	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.00	200	177559	22.51	ng/ul	0.00
70) Anthracene-d10	17.75	188	1495838	25.23	ng/ul	0.00
76) Pyrene-d10	20.02	212	1695519	25.89	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.17	264	1553381	23.95	ng/ul	-0.01

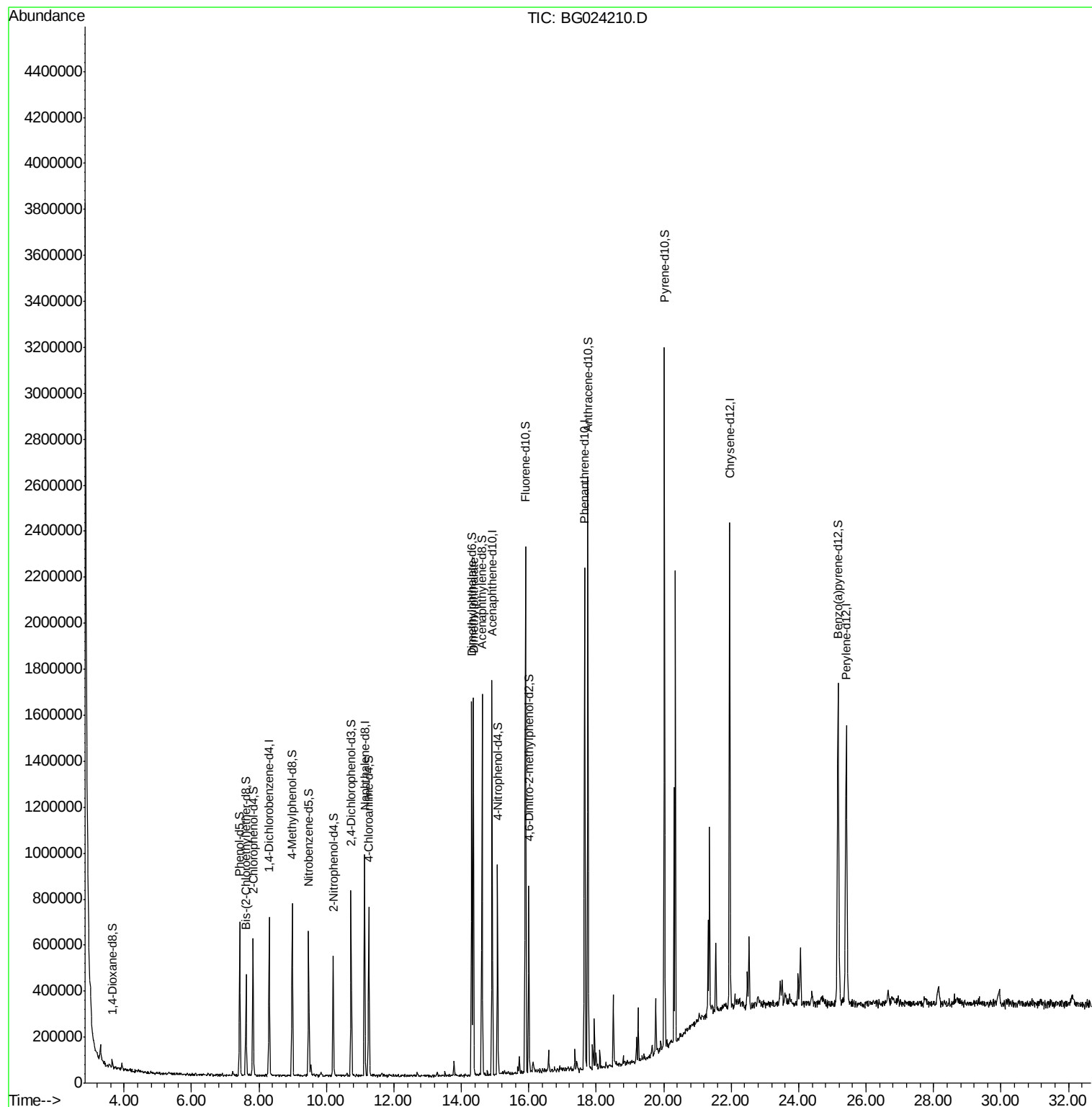
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	14.36	163	959505	22.70	ng/ul	99

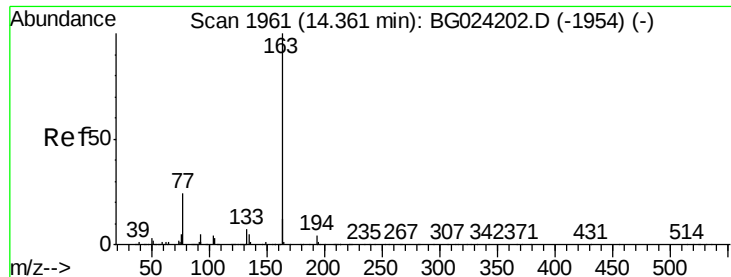
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 22.70 ng/ul

RT: 14.36 min Scan# 1960

Delta R.T. -0.01 min

Lab File: BG024210.D

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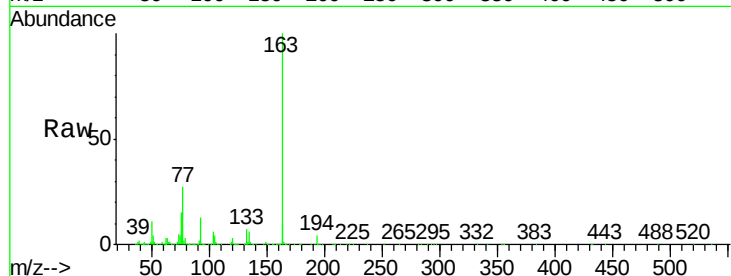
Tgt Ion:163 Resp: 959505

Ion Ratio Lower Upper

163 100

194 4.3 3.4 5.2

164 10.3 8.8 13.2



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

