

Data Path : Z:\HPCHEM1\BNA M\DATA\BM121415\
 Data File : BM003539.D
 Acq On : 14 Dec 2015 14:06
 Operator : UM/IZ
 Sample : G4722-15
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C04C9

Quant Time: Dec 15 00:21:47 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM120115.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 15 00:18:50 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	79828	20.00	ng/ul	0.00
18) Naphthalene-d8	10.51	136	376357	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.37	164	214954	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.12	188	431419	20.00	ng/ul	0.00
78) Chrysene-d12	21.31	240	356672	20.00	ng/ul	0.00
86) Perylene-d12	23.57	264	333014	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.18	96	1564	0.97	ng/uL	0.00
5) Phenol-d5	6.90	99	39812	6.25	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	89300	25.40	ng/ul	0.00
9) 2-Chlorophenol-d4	7.26	132	115811	21.98	ng/ul	0.00
13) 4-Methylphenol-d8	8.43	113	79502	14.87	ng/ul	0.00
19) Nitrobenzene-d5	8.87	128	70486	27.46	ng/ul	0.00
22) 2-Nitrophenol-d4	9.60	143	78157	29.12	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.13	165	137541	25.85	ng/ul	0.00
29) 4-Chloroaniline-d4	10.65	131	182134	30.25	ng/ul	0.00
44) Dimethylphthalate-d6	13.78	166	460759	28.51	ng/ul	0.00
47) Acenaphthylene-d8	14.06	160	529792	26.67	ng/ul	0.00
52) 4-Nitrophenol-d4	14.59	143	9344	3.23	ng/ul	0.00
58) Fluorene-d10	15.37	176	367333	26.42	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.49	200	36189	16.40	ng/ul	0.00
71) Anthracene-d10	17.22	188	510113	26.61	ng/ul	0.00
79) Pyrene-d10	19.52	212	510020	29.21	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.43	264	350656	21.82	ng/ul	-0.01

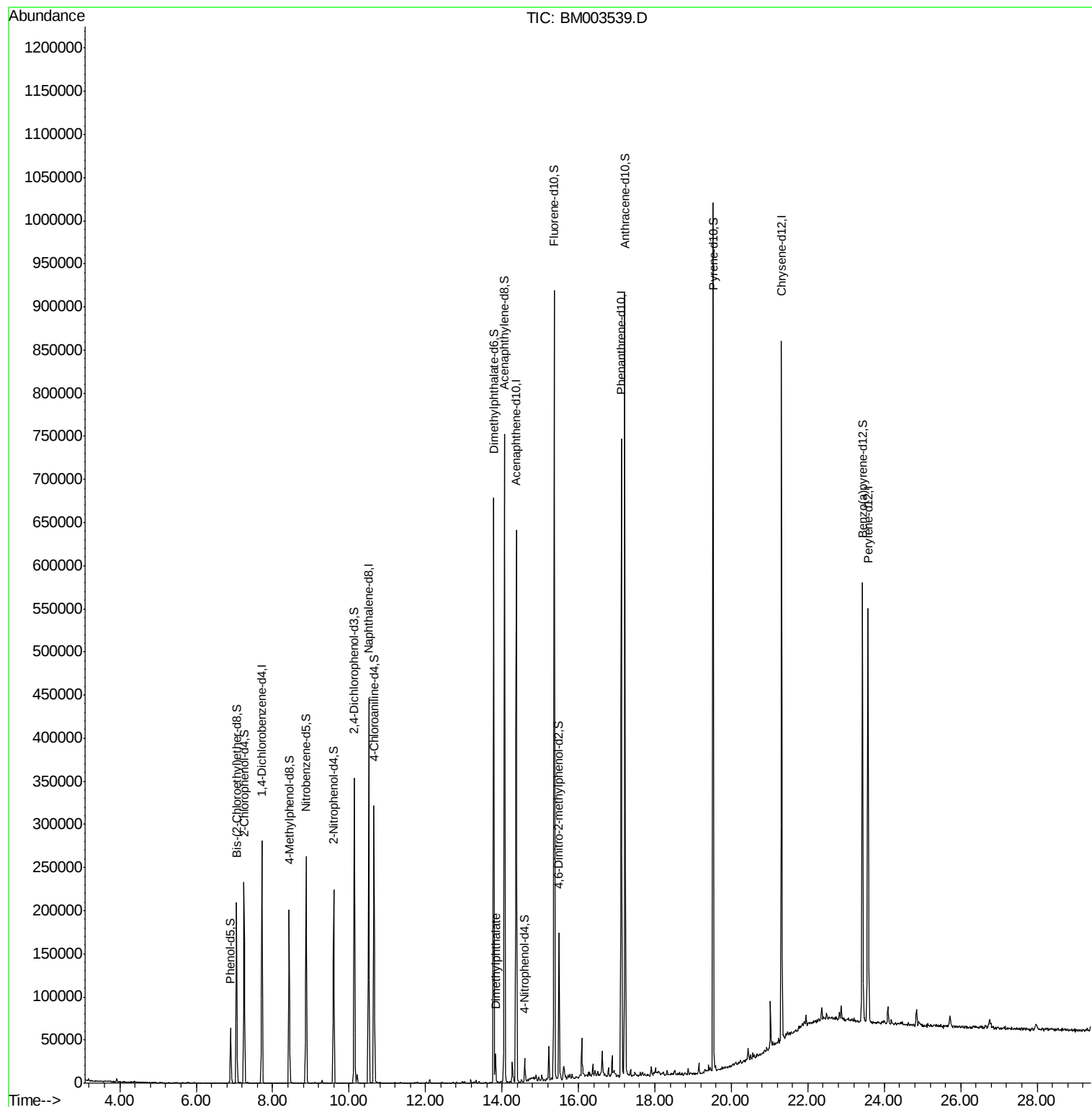
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.83	163	20643	1.24	ng/ul	100

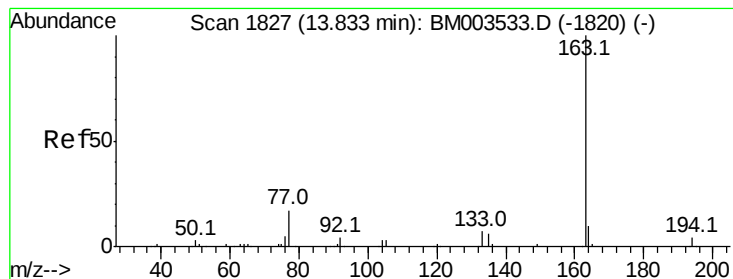
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.24 ng/ul

RT: 13.83 min Scan# 1826

Delta R.T. -0.01 min

Lab File: BM003539.D

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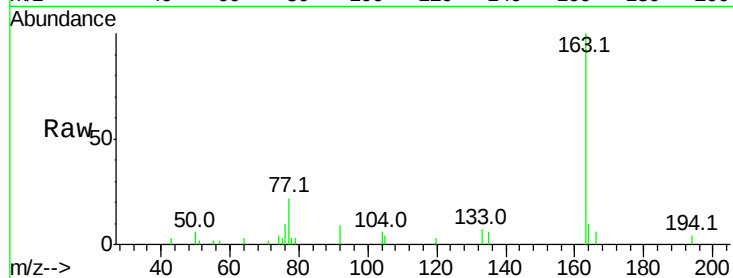
Tot Ion:163 Resp: 20643

Ion Ratio Lower Upper

163 100

194 3.8 3.2 4.8

164 10.4 8.3 12.5



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

