

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM102919\
 Data File : BM023452.D
 Acq On : 29 Oct 2019 20:44
 Operator : JU
 Sample : K5426-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Oct 30 07:38:56 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 30 07:08:35 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	701385	20.00	ng/ul	-0.02
18) Naphthalene-d8	10.40	136	2855969	20.00	ng/ul	-0.02
36) Acenaphthene-d10	14.27	164	1701051	20.00	ng/ul	-0.02
62) Phenanthrene-d10	17.02	188	3377540	20.00	ng/ul	-0.02
78) Chrysene-d12	21.22	240	3375072	20.00	ng/ul	-0.01
86) Perylene-d12	23.41	264	3994027	20.00	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.15	96	46261	3.13	ng/uL	0.00
5) Phenol-d5	6.80	99	285419	4.85	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	6.96	67	562039	16.28	ng/ul	-0.02
9) 2-Chlorophenol-d4	7.16	132	647914	14.07	ng/ul	-0.02
13) 4-Methylphenol-d8	8.33	113	448125	9.37	ng/ul	-0.02
19) Nitrobenzene-d5	8.77	128	365648	17.01	ng/ul	-0.02
22) 2-Nitrophenol-d4	9.49	143	390165	16.36	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	10.03	165	675641	14.41	ng/ul	-0.02
29) 4-Chloroaniline-d4	10.54	131	53466	0.99	ng/ul	-0.02
44) Dimethylphthalate-d6	13.69	166	2263618	17.52	ng/ul	-0.02
47) Acenaphthylene-d8	13.96	160	2574775	17.40	ng/ul	-0.02
52) 4-Nitrophenol-d4	14.49	143	90249	4.03	ng/ul	0.00
58) Fluorene-d10	15.27	176	1925006	17.60	ng/ul	-0.02
63) 4,6-Dinitro-2-methylphenol	15.39	200	274015	13.03	ng/ul	-0.02
71) Anthracene-d10	17.12	188	3254210	20.39	ng/ul	-0.02
79) Pyrene-d10	19.42	212	3724544	20.07	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.27	264	4424050	21.74	ng/ul	-0.02

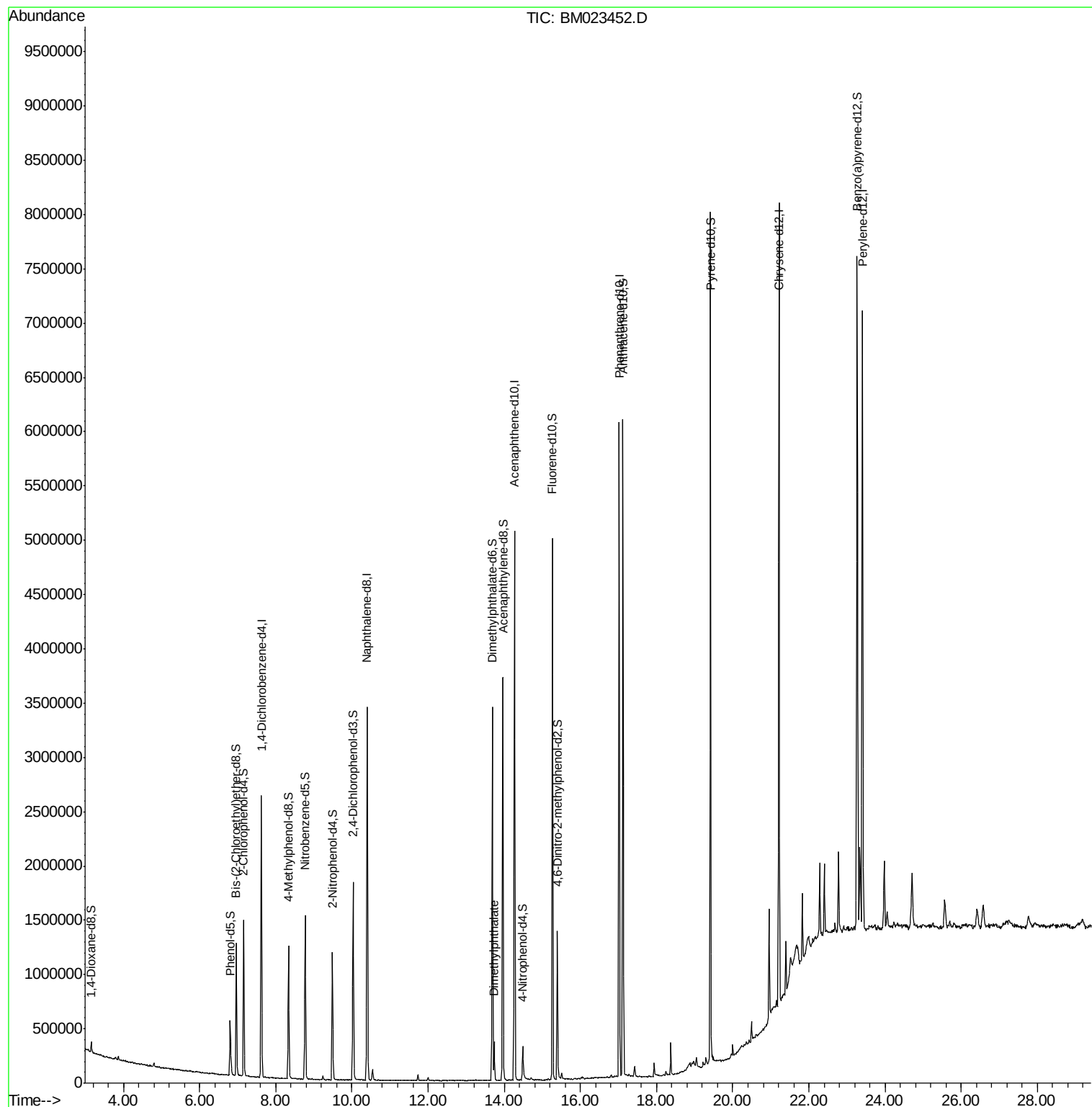
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.73	163	213891	1.649	ng/ul	97

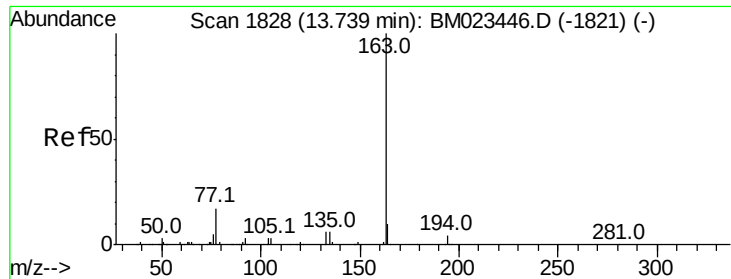
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.649 ng/ul

RT: 13.73 min Scan# 1827

Delta R.T. -0.02 min

Lab File: BM023452.D

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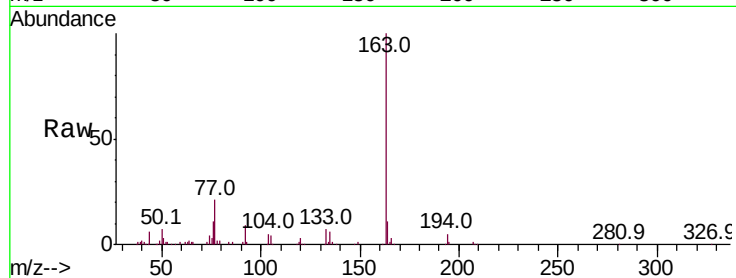
Tot Ion:163 Resp: 213891

Ion Ratio Lower Upper

163 100

194 4.6 3.3 4.9

164 11.2 7.9 11.9



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

