

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112719\
 Data File : BM023938.D
 Acq On : 28 Nov 2019 06:32
 Operator : JU
 Sample : K5888-21
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JLLS8

Quant Time: Nov 28 21:35:42 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM112719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 27 17:16:22 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.49	152	380024	20.00	ng/ul	0.00
18) Naphthalene-d8	10.26	136	1566968	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.15	164	969741	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.90	188	2035189	20.00	ng/ul	0.00
78) Chrysene-d12	21.11	240	2060536	20.00	ng/ul	0.00
86) Perylene-d12	23.25	264	2563305	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.04	96	27101	3.17	ng/uL	0.00
5) Phenol-d5	6.68	99	503954	15.13	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.84	67	319062	16.47	ng/ul	0.00
9) 2-Chlorophenol-d4	7.03	132	412907	16.04	ng/ul	0.00
13) 4-Methylphenol-d8	8.20	113	381928	14.53	ng/ul	0.00
19) Nitrobenzene-d5	8.64	128	197206	16.21	ng/ul	0.00
22) 2-Nitrophenol-d4	9.36	143	213456	15.44	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.89	165	397431	15.18	ng/ul	0.00
29) 4-Chloroaniline-d4	10.41	131	462417	16.10	ng/ul	0.00
44) Dimethylphthalate-d6	13.57	166	1361817	18.07	ng/ul	0.00
47) Acenaphthylene-d8	13.84	160	1501660	17.00	ng/ul	0.00
52) 4-Nitrophenol-d4	14.39	143	135652	10.71	ng/ul	0.00
58) Fluorene-d10	15.15	176	1154707	18.21	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.29	200	146869	11.50	ng/ul	0.00
71) Anthracene-d10	17.00	188	1814196	18.66	ng/ul	0.00
79) Pyrene-d10	19.30	212	2095183	19.68	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.12	264	2679156	19.77	ng/ul	-0.01

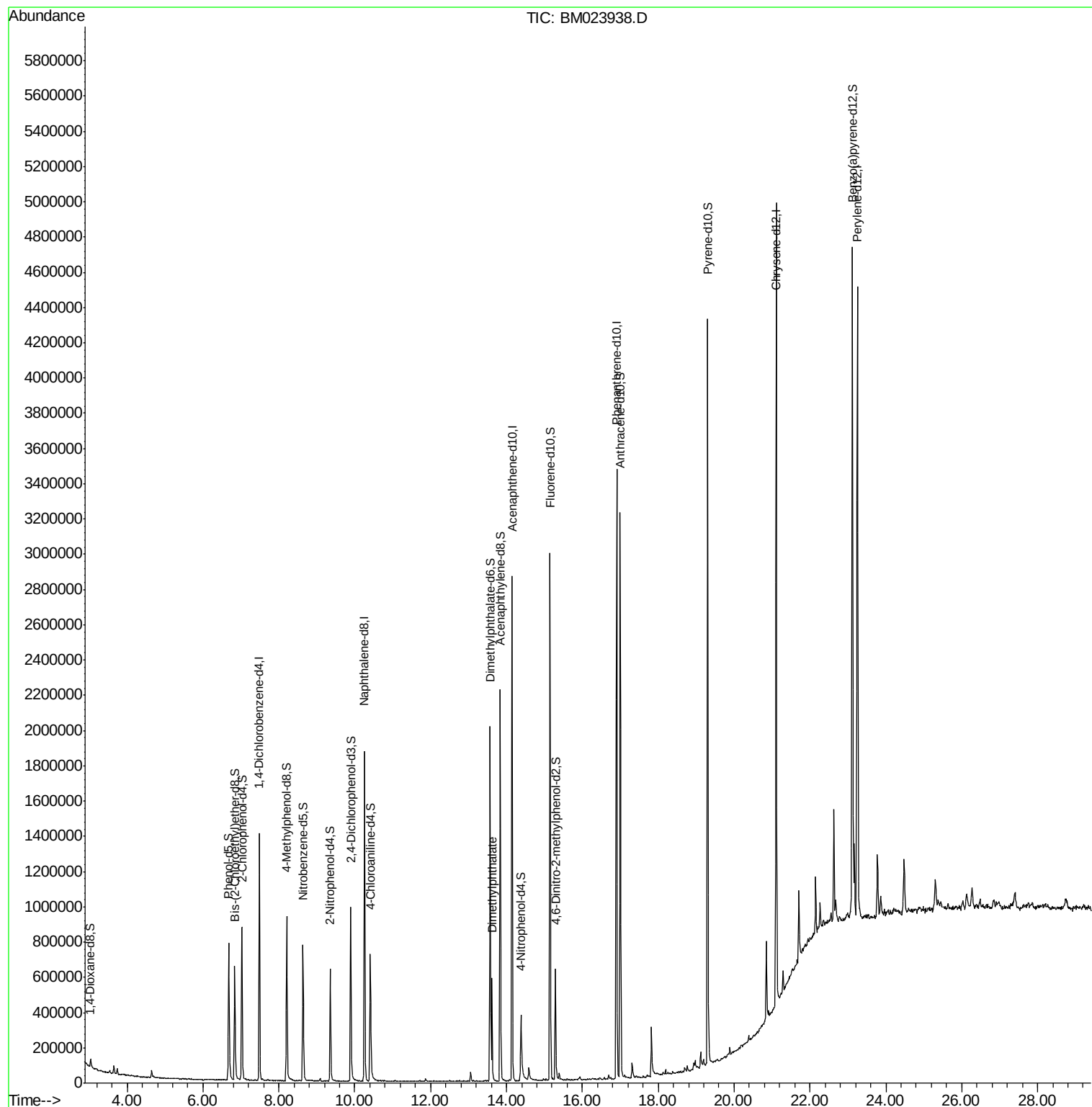
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.62	163	391688	5.310	ng/ul	99

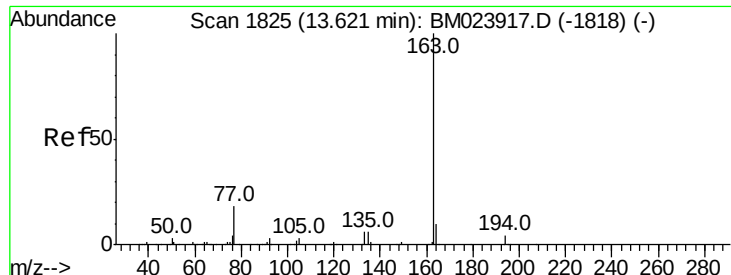
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 5.310 ng/ul

RT: 13.62 min Scan# 1824

Delta R.T. -0.01 min

Lab File: BM023938.D

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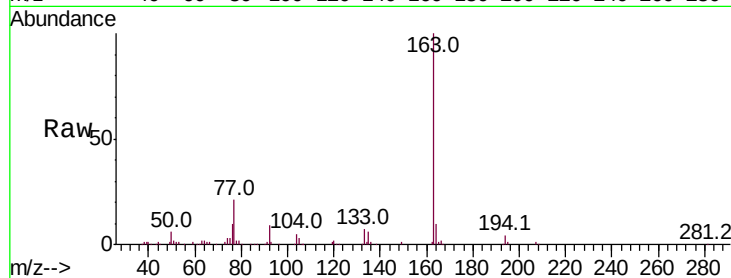
Tot Ion:163 Resp: 391688

Ion Ratio Lower Upper

163 100

194 4.1 3.2 4.8

164 10.2 8.0 12.0



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

