

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100819\
 Data File : BM023043.D
 Acq On : 08 Oct 2019 13:47
 Operator : JU
 Sample : K5056-11
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBAE9

Quant Time: Oct 08 15:09:15 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 08 15:02:34 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	179198	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	741043	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.41	164	434836	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.15	188	885906	20.00	ng/ul	0.00
78) Chrysene-d12	21.33	240	909029	20.00	ng/ul	0.00
86) Perylene-d12	23.59	264	1064505	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.26	96	22555	5.44	ng/uL	0.00
5) Phenol-d5	6.95	99	394162	24.90	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.11	67	248080	28.63	ng/ul	0.00
9) 2-Chlorophenol-d4	7.31	132	335773	26.33	ng/ul	0.00
13) 4-Methylphenol-d8	8.48	113	321952	24.84	ng/ul	0.00
19) Nitrobenzene-d5	8.93	128	166417	29.10	ng/ul	0.00
22) 2-Nitrophenol-d4	9.65	143	146295	23.43	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.19	165	308616	24.82	ng/ul	0.00
29) 4-Chloroaniline-d4	10.70	131	306724	20.31	ng/ul	0.00
44) Dimethylphthalate-d6	13.82	166	815701	24.17	ng/ul	0.00
47) Acenaphthylene-d8	14.10	160	1150796	29.54	ng/ul	0.00
52) 4-Nitrophenol-d4	14.60	143	100499	15.07	ng/ul	0.00
58) Fluorene-d10	15.40	176	826761	28.74	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.52	200	70167	12.17	ng/ul	0.00
71) Anthracene-d10	17.25	188	1232897	28.50	ng/ul	0.00
79) Pyrene-d10	19.54	212	1391156	28.43	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.44	264	1591140	28.89	ng/ul	0.00

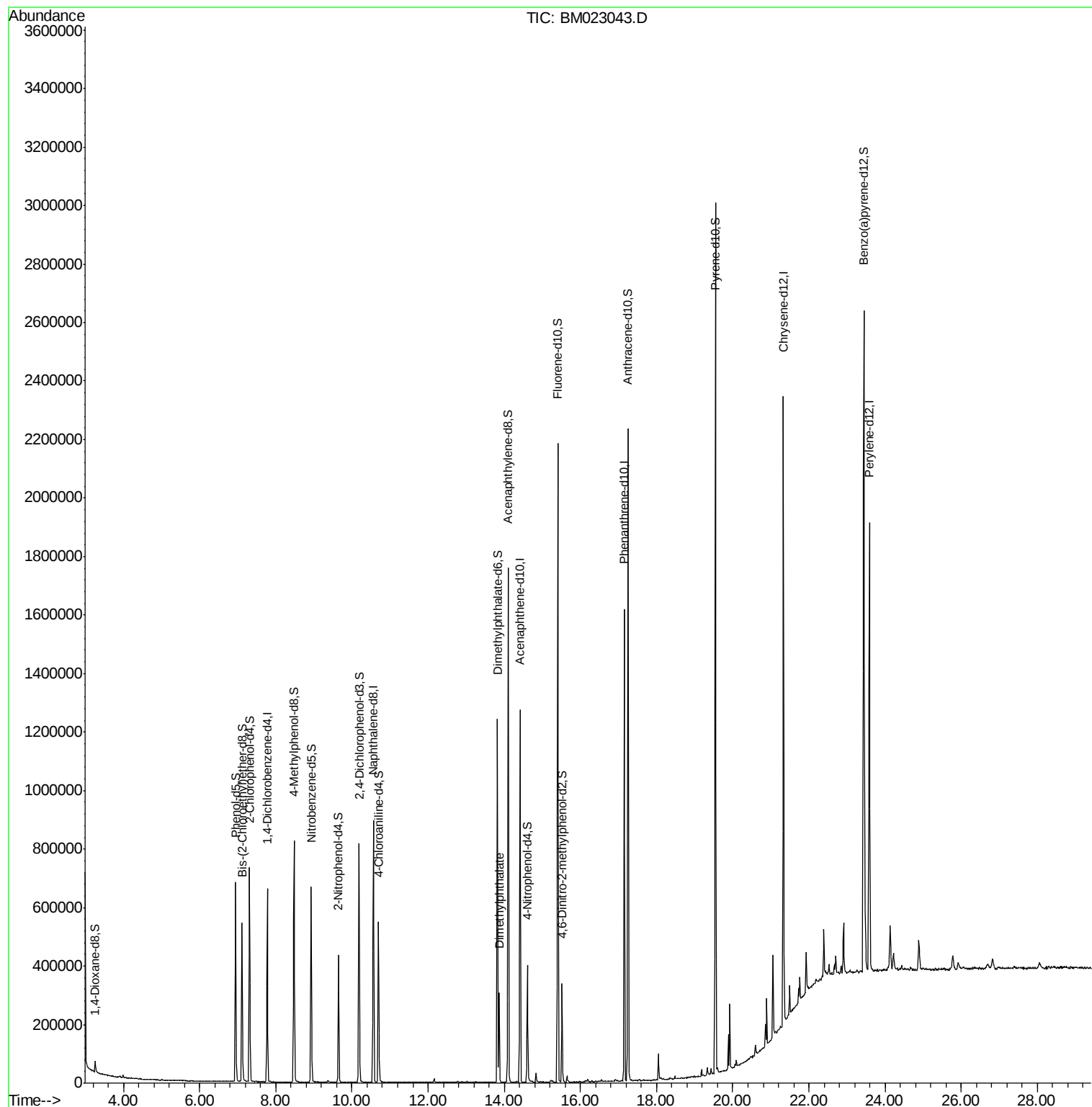
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.87	163	192224	5.545	ng/ul	100

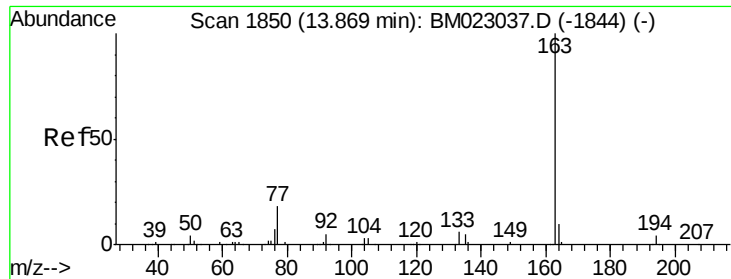
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 5.545 ng/ul

RT: 13.87 min Scan# 1850

Delta R.T. -0.00 min

Lab File: BM023043.D

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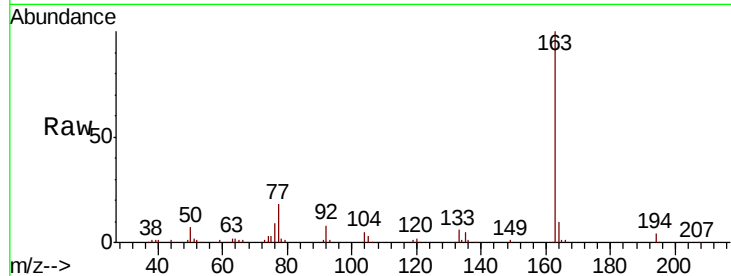
Tot Ion:163 Resp: 192224

Ion Ratio Lower Upper

163 100

194 3.8 3.4 5.0

164 10.1 8.1 12.1



Abundance Ion 163.00 (162.70 to 163.70): E

200000 Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

