

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112719\
 Data File : BM023922.D
 Acq On : 27 Nov 2019 20:57
 Operator : JU
 Sample : K5888-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JLLP9

Quant Time: Nov 28 00:22:00 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	436590	20.00	ng/ul	0.00
18) Naphthalene-d8	10.26	136	1830909	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.15	164	1104379	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.90	188	2113839	20.00	ng/ul	0.00
78) Chrysene-d12	21.11	240	1709754	20.00	ng/ul	0.00
86) Perylene-d12	23.26	264	2065826	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.04	96	32222	3.28	ng/uL	0.00
5) Phenol-d5	6.68	99	627720	16.40	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.84	67	395472	17.77	ng/ul	0.00
9) 2-Chlorophenol-d4	7.03	132	500642	16.93	ng/ul	0.00
13) 4-Methylphenol-d8	8.21	113	492590	16.32	ng/ul	0.00
19) Nitrobenzene-d5	8.64	128	245288	17.26	ng/ul	0.00
22) 2-Nitrophenol-d4	9.36	143	276526	17.12	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.90	165	489374	16.00	ng/ul	0.00
29) 4-Chloroaniline-d4	10.41	131	648137	19.31	ng/ul	0.00
44) Dimethylphthalate-d6	13.57	166	1610279	18.77	ng/ul	0.00
47) Acenaphthylene-d8	13.84	160	1798563	17.88	ng/ul	0.00
52) 4-Nitrophenol-d4	14.39	143	141915	9.84	ng/ul	0.00
58) Fluorene-d10	15.15	176	1315765	18.22	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.29	200	155239	11.70	ng/ul	0.00
71) Anthracene-d10	17.00	188	1935643	19.17	ng/ul	0.00
79) Pyrene-d10	19.31	212	1907272	21.59	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.12	264	2162281	19.80	ng/ul	0.00

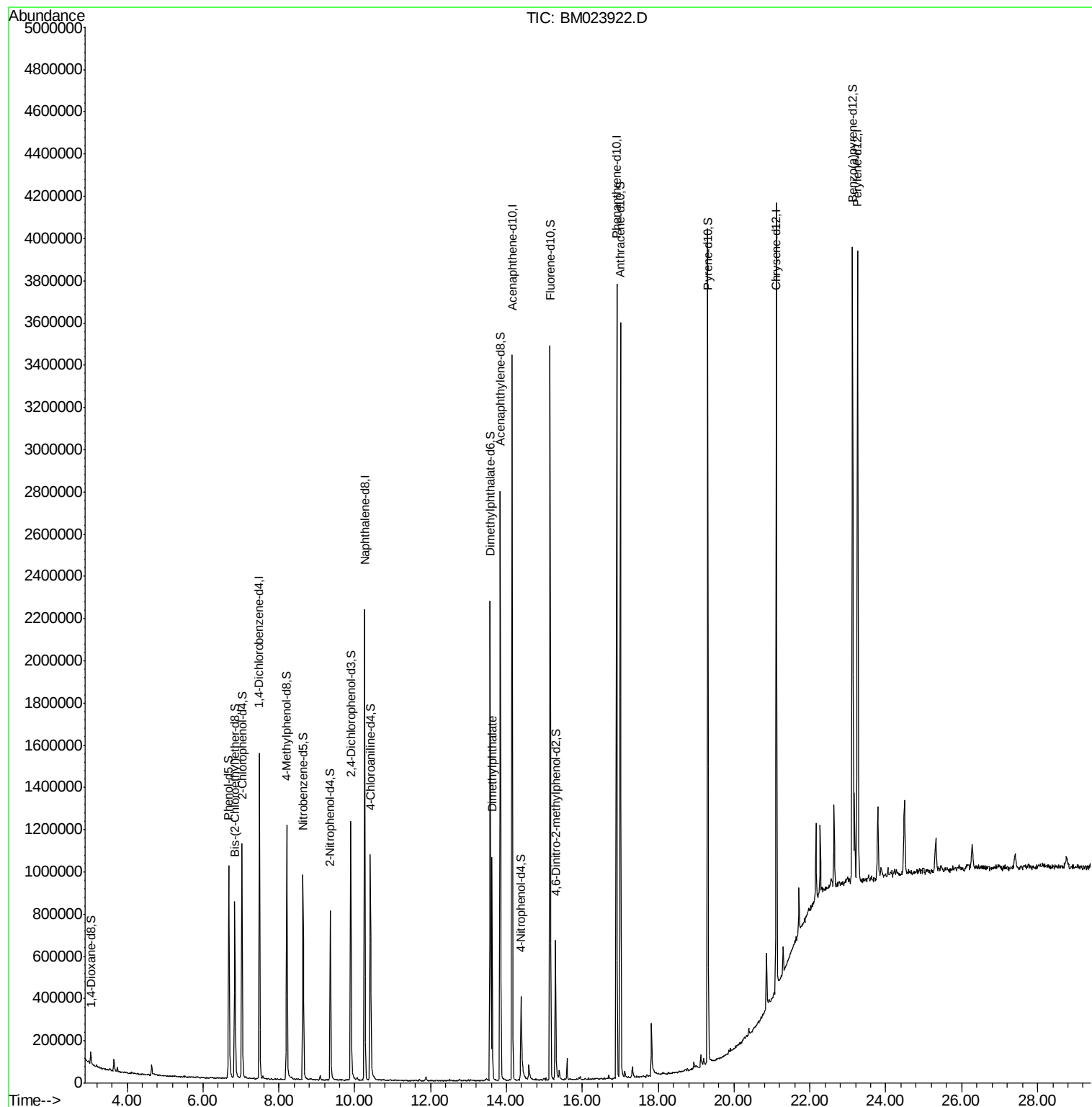
Target Compounds					Ovalue	
45) Dimethylphthalate	13.62	163	713345	8.492	ng/ul	100

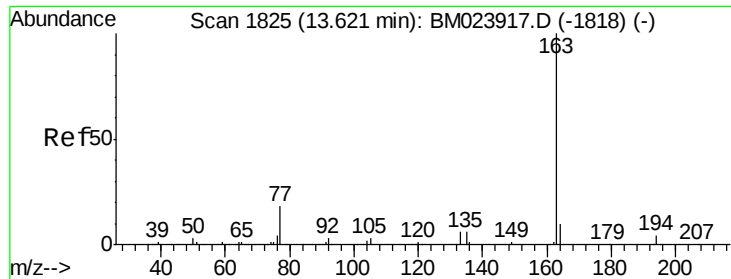
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 8.492 ng/ul

RT: 13.62 min Scan# 1825

Delta R.T. 0.00 min

Lab File: BM023922.D

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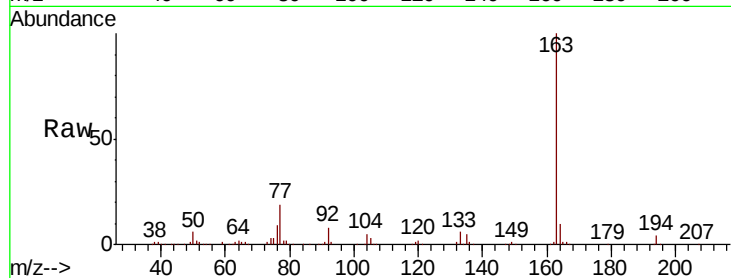
Tot Ion:163 Resp: 713345

Ion Ratio Lower Upper

163 100

194 4.3 3.2 4.8

164 10.0 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

