

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112719\
 Data File : BM023944.D
 Acq On : 28 Nov 2019 10:07
 Operator : JU
 Sample : K5915-05
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JLNW0

Quant Time: Nov 28 21:36:19 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	337276	20.00	ng/ul	0.00
18) Naphthalene-d8	10.26	136	1360079	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.14	164	824396	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.90	188	1746196	20.00	ng/ul	0.00
78) Chrysene-d12	21.11	240	1785219	20.00	ng/ul	0.00
86) Perylene-d12	23.25	264	2183635	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.03	96	30980	4.09	ng/uL	0.00
5) Phenol-d5	6.67	99	591264	20.00	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.83	67	377058	21.93	ng/ul	0.00
9) 2-Chlorophenol-d4	7.02	132	489360	21.42	ng/ul	0.00
13) 4-Methylphenol-d8	8.20	113	468306	20.08	ng/ul	0.00
19) Nitrobenzene-d5	8.64	128	234036	22.17	ng/ul	0.00
22) 2-Nitrophenol-d4	9.36	143	256585	21.38	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.89	165	466499	20.53	ng/ul	0.00
29) 4-Chloroaniline-d4	10.41	131	552234	22.15	ng/ul	0.00
44) Dimethylphthalate-d6	13.57	166	1583236	24.72	ng/ul	0.00
47) Acenaphthylene-d8	13.83	160	1865882	24.85	ng/ul	0.00
52) 4-Nitrophenol-d4	14.38	143	164370	15.26	ng/ul	0.00
58) Fluorene-d10	15.15	176	1397342	25.92	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.29	200	168863	15.40	ng/ul	0.00
71) Anthracene-d10	17.00	188	2232736	26.77	ng/ul	0.00
79) Pyrene-d10	19.30	212	2518933	27.31	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.11	264	3235524	28.03	ng/ul	-0.01

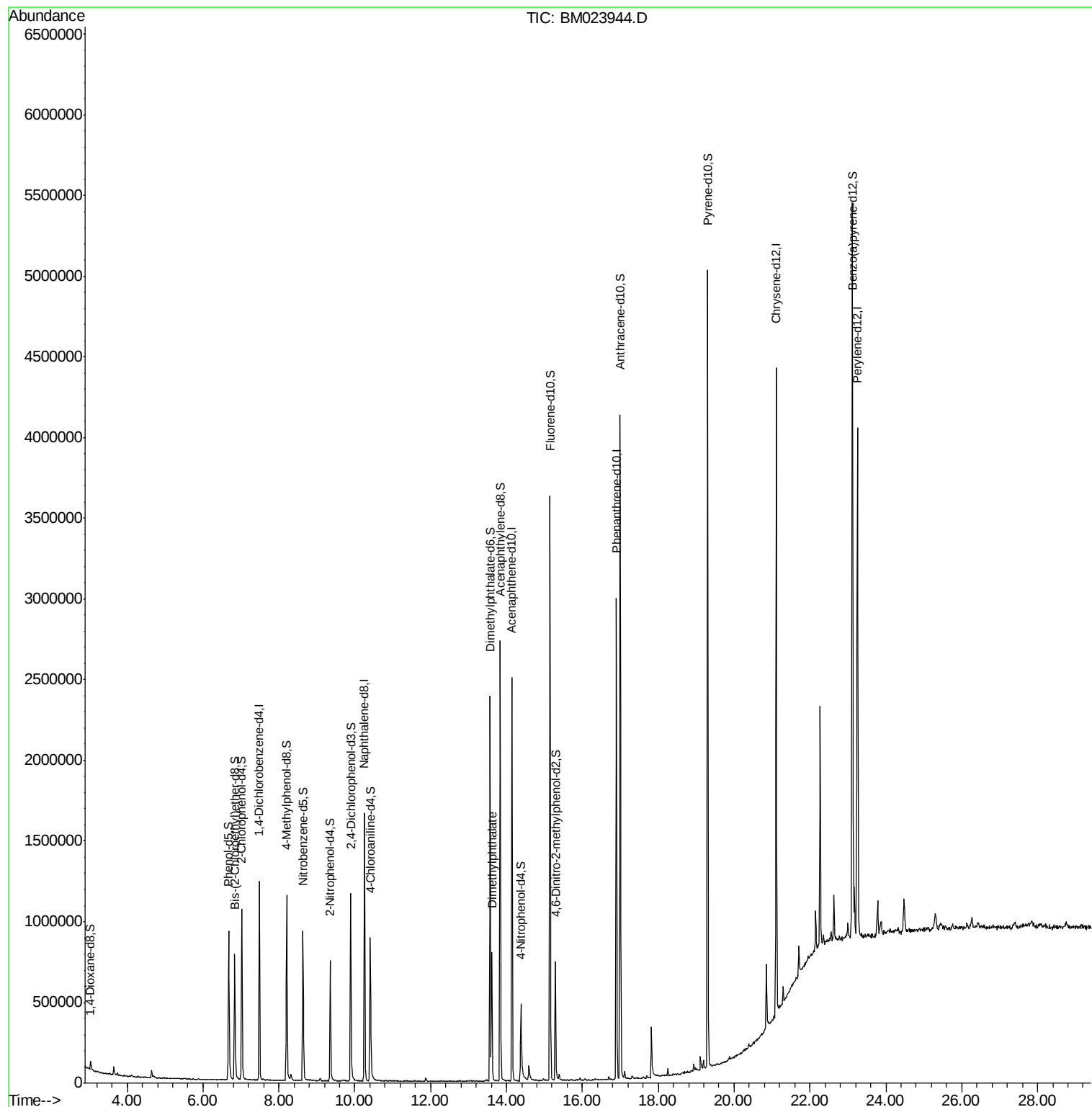
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.62	163	511292	8.154	ng/ul	100

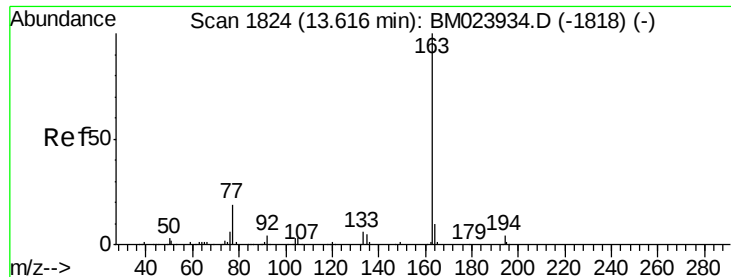
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 8.154 ng/ul

RT: 13.62 min Scan# 1824

Delta R.T. -0.01 min

Lab File: BM023944.D

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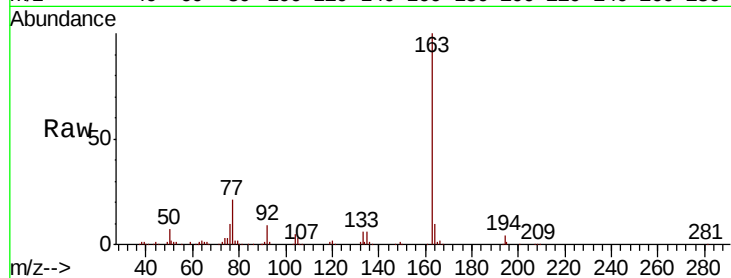
Tot Ion:163 Resp: 511292

Ion Ratio Lower Upper

163 100

194 4.2 3.2 4.8

164 9.9 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

