

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM082319\
 Data File : BM022289.D
 Acq On : 24 Aug 2019 12:08
 Operator : HP/JU
 Sample : K4242-09
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AH1

Quant Time: Aug 25 01:24:01 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM082219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Aug 25 01:20:09 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	47211	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	208528	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	141965	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	317633	20.00	ng/ul	0.00
77) Chrysene-d12	21.19	240	343321	20.00	ng/ul	0.00
85) Perylene-d12	23.38	264	304758	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.13	96	3339	3.17	ng/uL	0.00
5) Phenol-d5	6.75	99	69959	17.17	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	43005	18.14	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	60665	18.44	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	58559	16.58	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	30190	19.42	ng/ul	0.00
22) 2-Nitrophenol-d4	9.44	143	34942	19.31	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	66350	18.01	ng/ul	0.00
29) 4-Chloroaniline-d4	10.50	131	75969	16.95	ng/ul	0.00
43) Dimethylphthalate-d6	13.64	166	233085	18.64	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	254045	18.87	ng/ul	0.00
51) 4-Nitrophenol-d4	14.49	143	25493	13.77	ng/ul	0.02
57) Fluorene-d10	15.22	176	194733	18.78	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.39	200	23683	9.66	ng/ul	0.00
70) Anthracene-d10	17.08	188	332275	19.76	ng/ul	0.00
78) Pyrene-d10	19.39	212	443343	24.85	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.24	264	352240	21.04	ng/ul	0.01

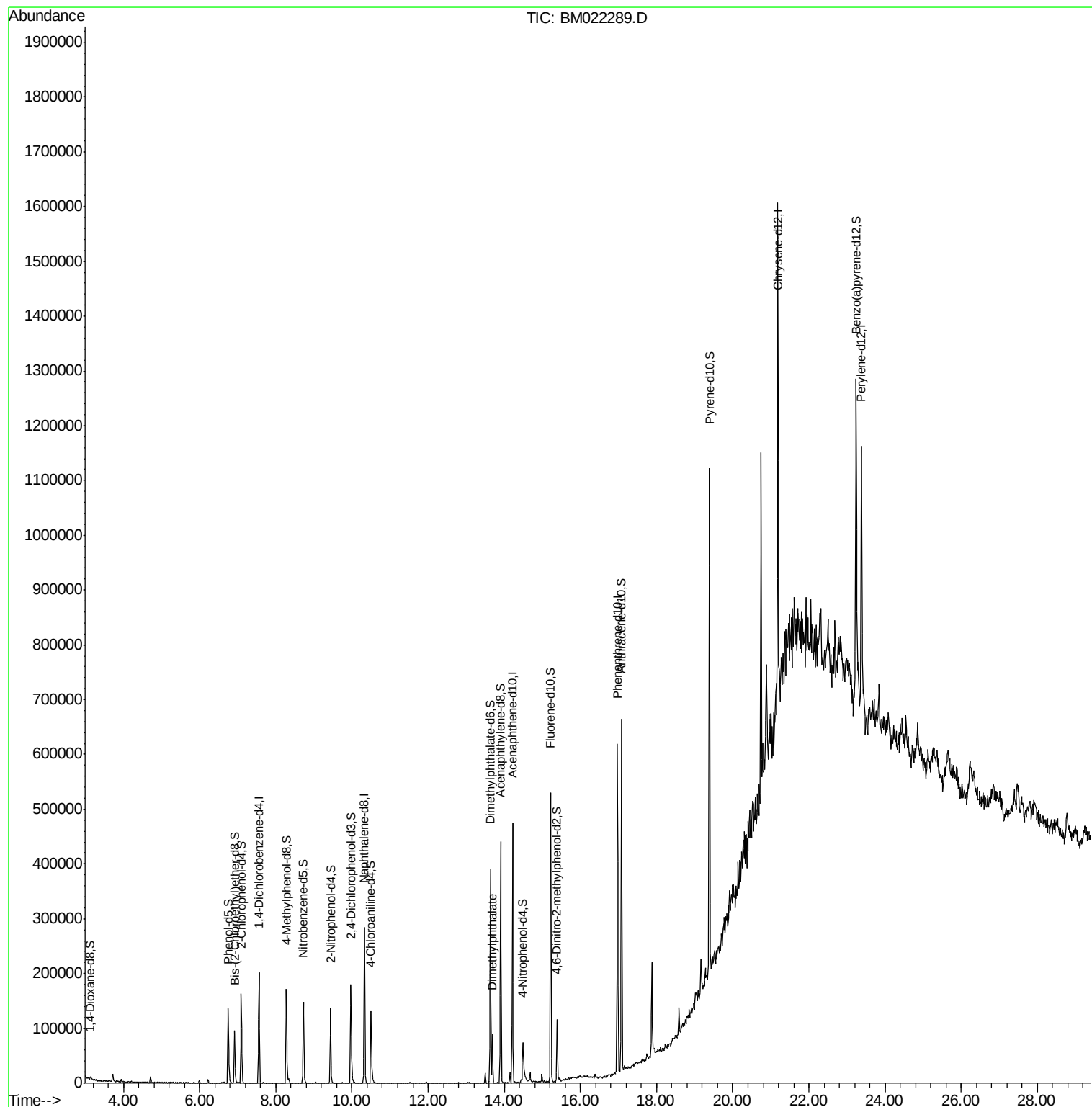
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	13.69	163	50698	3.985	ng/ul	99

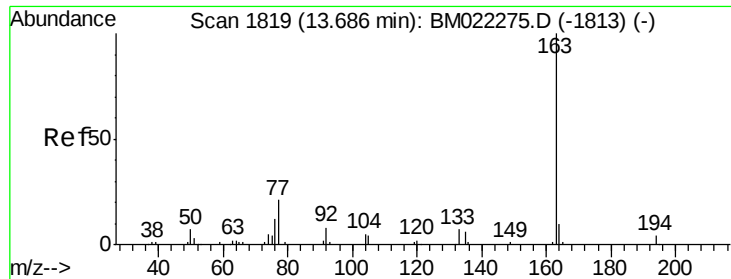
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 3.985 ng/ul

RT: 13.69 min Scan# 1819

Delta R.T. -0.00 min

Lab File: BM022289.D

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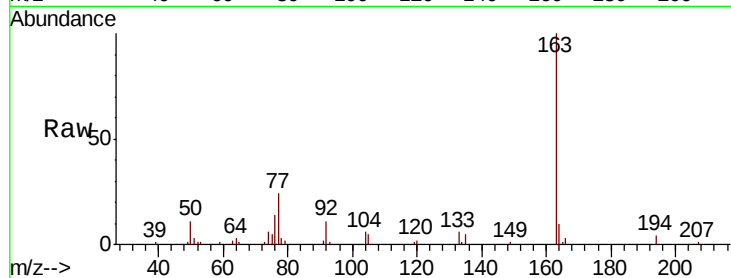
Tgt Ion:163 Resp: 50698

Ion Ratio Lower Upper

163 100

194 4.1 3.0 4.6

164 9.6 7.8 11.8



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

