

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072219\
 Data File : BM021591.D
 Acq On : 22 Jul 2019 20:21
 Operator : HP/JU
 Sample : K3823-20
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jul 23 04:31:32 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM070819MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jul 20 05:03:12 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	128893	20.00	ng/ul	0.00
18) Naphthalene-d8	10.49	136	557943	20.00	ng/ul	-0.01
35) Acenaphthene-d10	14.35	164	403319	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.10	188	961997	20.00	ng/ul	0.00
77) Chrysene-d12	21.29	240	1148491	20.00	ng/ul	-0.01
85) Perylene-d12	23.54	264	1423854	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.25	96	15455	5.91	ng/uL	0.00
5) Phenol-d5	6.89	99	69761	6.96	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	175286	29.50	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.24	132	203183	23.56	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	137819	17.26	ng/ul	0.00
19) Nitrobenzene-d5	8.87	128	133861	29.13	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.59	143	144014	27.71	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.12	165	272853	26.32	ng/ul	0.00
29) 4-Chloroaniline-d4	10.66	131	35871	3.83	ng/ul	0.01
43) Dimethylphthalate-d6	13.77	166	1085671	30.74	ng/ul	0.00
46) Acenaphthylene-d8	14.04	160	1192833	26.89	ng/ul	0.00
51) 4-Nitrophenol-d4	14.59	143	20102	3.59	ng/ul	0.00
57) Fluorene-d10	15.35	176	954178	30.26	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.49	200	130706	20.21	ng/ul	0.00
70) Anthracene-d10	17.20	188	1597876	31.98	ng/ul	0.00
78) Pyrene-d10	19.50	212	1990294	31.58	ng/ul	-0.01
89) Benzo(a)pyrene-d12	23.40	264	2566058	31.34	ng/ul	0.00

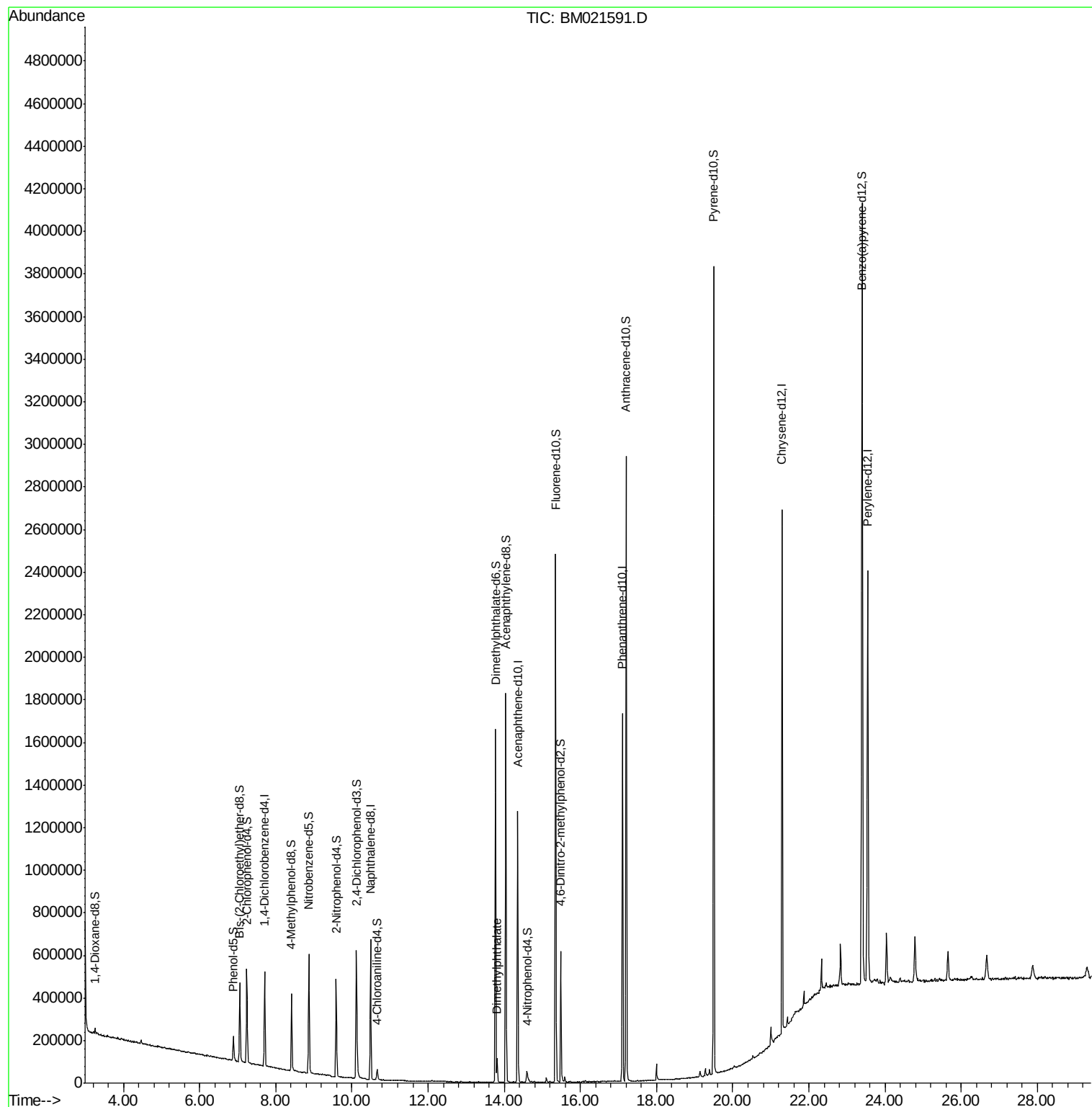
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	13.82	163	70172	2.133	ng/ul	99

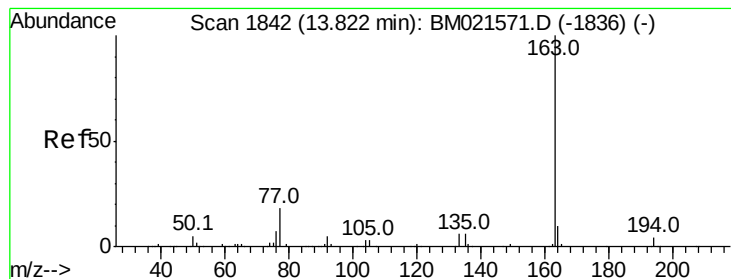
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 2.133 ng/ul

RT: 13.82 min Scan# 1841

Delta R.T. -0.01 min

Lab File: BM021591.D

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Instrument :

BNA_M

ClientSampleId :

Tot Ion:163 Resp: 70172

Ion Ratio Lower Upper

163 100

194 4.3 3.6 5.4

164 10.0 8.3 12.5

