

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032320\
 Data File : BM025768.D
 Acq On : 25 Mar 2020 15:20
 Operator : CG/JU
 Sample : L1938-14
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB788

Quant Time: Mar 25 16:58:22 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM031420MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 25 07:24:39 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	152005	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	614298	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.20	164	384969	20.00	ng/ul	-0.01
62) Phenanthrene-d10	16.95	188	813124	20.00	ng/ul	-0.01
78) Chrysene-d12	21.14	240	852065	20.00	ng/ul	-0.01
86) Perylene-d12	23.30	264	961476	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.14	96	21807	6.02	ng/uL	0.00
5) Phenol-d5	6.75	99	388936	32.42	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	6.92	67	225370	32.91	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	331746	34.07	ng/ul	-0.01
13) 4-Methylphenol-d8	8.27	113	324162	32.89	ng/ul	-0.01
19) Nitrobenzene-d5	8.71	128	165720	36.30	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	174317	35.91	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	334591	33.71	ng/ul	0.00
29) 4-Chloroaniline-d4	10.47	131	459524	39.87	ng/ul	-0.01
44) Dimethylphthalate-d6	13.63	166	1048412	35.83	ng/ul	0.00
47) Acenaphthylene-d8	13.89	160	1288064	36.75	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.41	143	172553	30.98	ng/ul	-0.01
58) Fluorene-d10	15.20	176	935195	36.41	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	15.33	200	140940	28.41	ng/ul	-0.01
71) Anthracene-d10	17.05	188	1437109	37.84	ng/ul	0.00
79) Pyrene-d10	19.35	212	1605632	39.23	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.16	264	1937304	39.36	ng/ul	-0.01

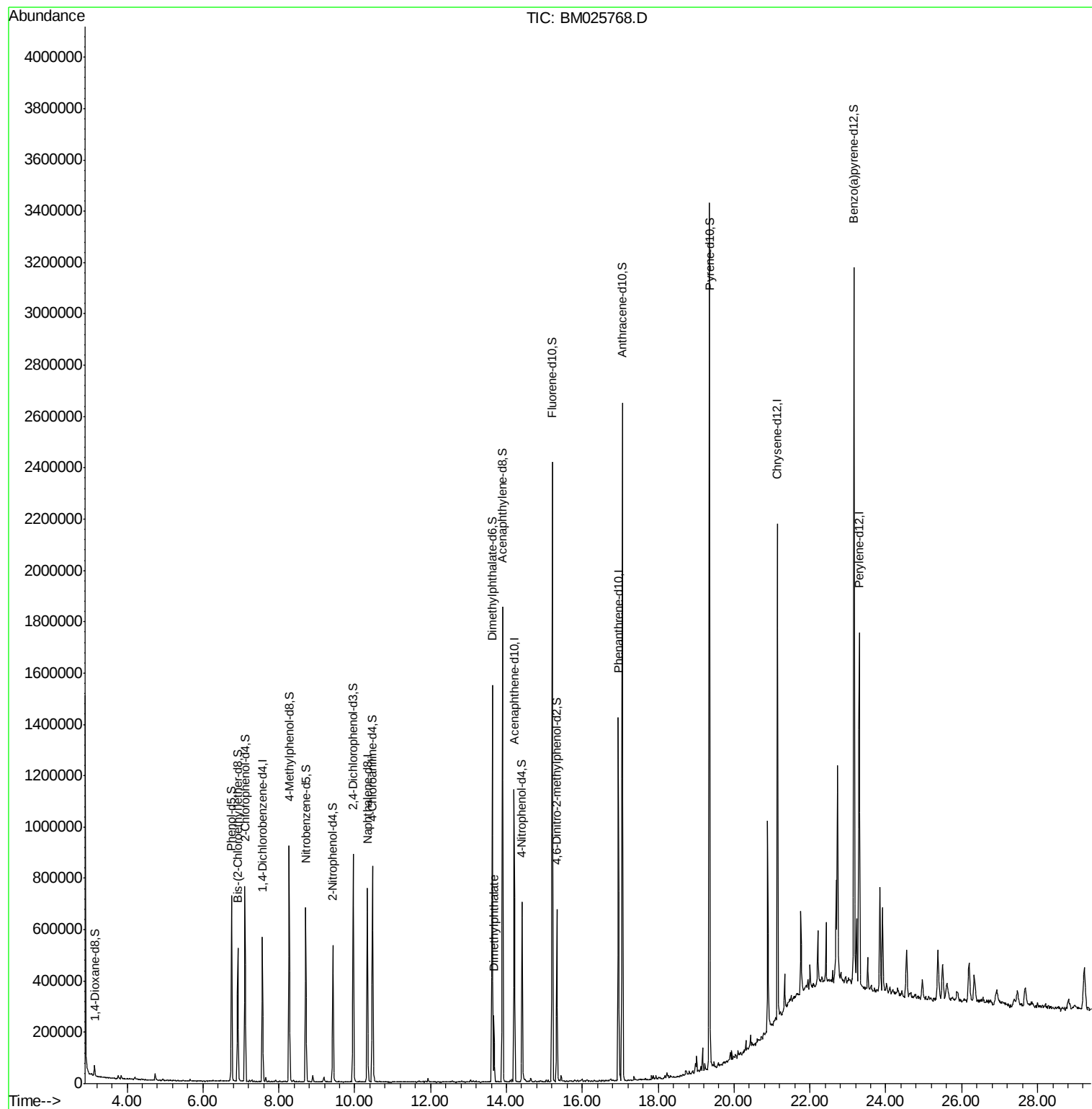
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.67	163	165701	5.441	ng/ul	98

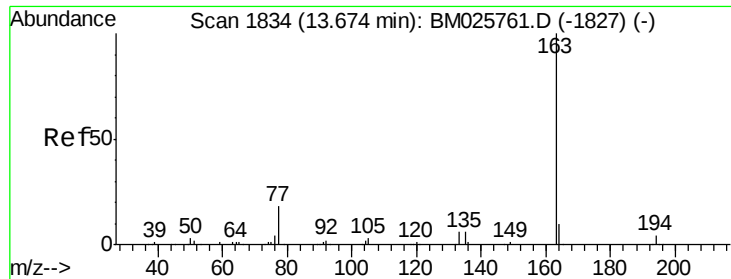
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 5.441 ng/ul

RT: 13.67 min Scan# 1834

Delta R.T. -0.01 min

Lab File: BM025768.D

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Tot Ion:163 Resp: 165701

Ion Ratio Lower Upper

163 100

194 3.9 3.5 5.3

164 9.7 8.2 12.4

