

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032320\
 Data File : BM025782.D
 Acq On : 25 Mar 2020 23:42
 Operator : CG/JU
 Sample : L1941-08
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0DB8

Quant Time: Mar 26 01:21:49 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM031420MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 24 00:45:06 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	189685	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	786897	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.20	164	501236	20.00	ng/ul	-0.01
62) Phenanthrene-d10	16.95	188	1067205	20.00	ng/ul	-0.01
78) Chrysene-d12	21.14	240	1127716	20.00	ng/ul	-0.01
86) Perylene-d12	23.29	264	1266958	20.00	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.15	96	6040	1.34	ng/uL	0.00
5) Phenol-d5	6.75	99	100980	6.75	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	6.91	67	279179	32.67	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.10	132	328168	27.01	ng/ul	-0.01
13) 4-Methylphenol-d8	8.27	113	200093	16.27	ng/ul	-0.01
19) Nitrobenzene-d5	8.71	128	212770	36.38	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	227513	36.59	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	397079	31.23	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	11914	0.81	ng/ul	0.00
44) Dimethylphthalate-d6	13.63	166	1402197	36.81	ng/ul	0.00
47) Acenaphthylene-d8	13.89	160	1580625	34.63	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.42	143	38798	5.35	ng/ul	0.00
58) Fluorene-d10	15.20	176	1212862	36.27	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	15.33	200	199940	30.71	ng/ul	-0.01
71) Anthracene-d10	17.05	188	1931507	38.75	ng/ul	0.00
79) Pyrene-d10	19.35	212	2107963	38.92	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.16	264	2607906	40.20	ng/ul	-0.01

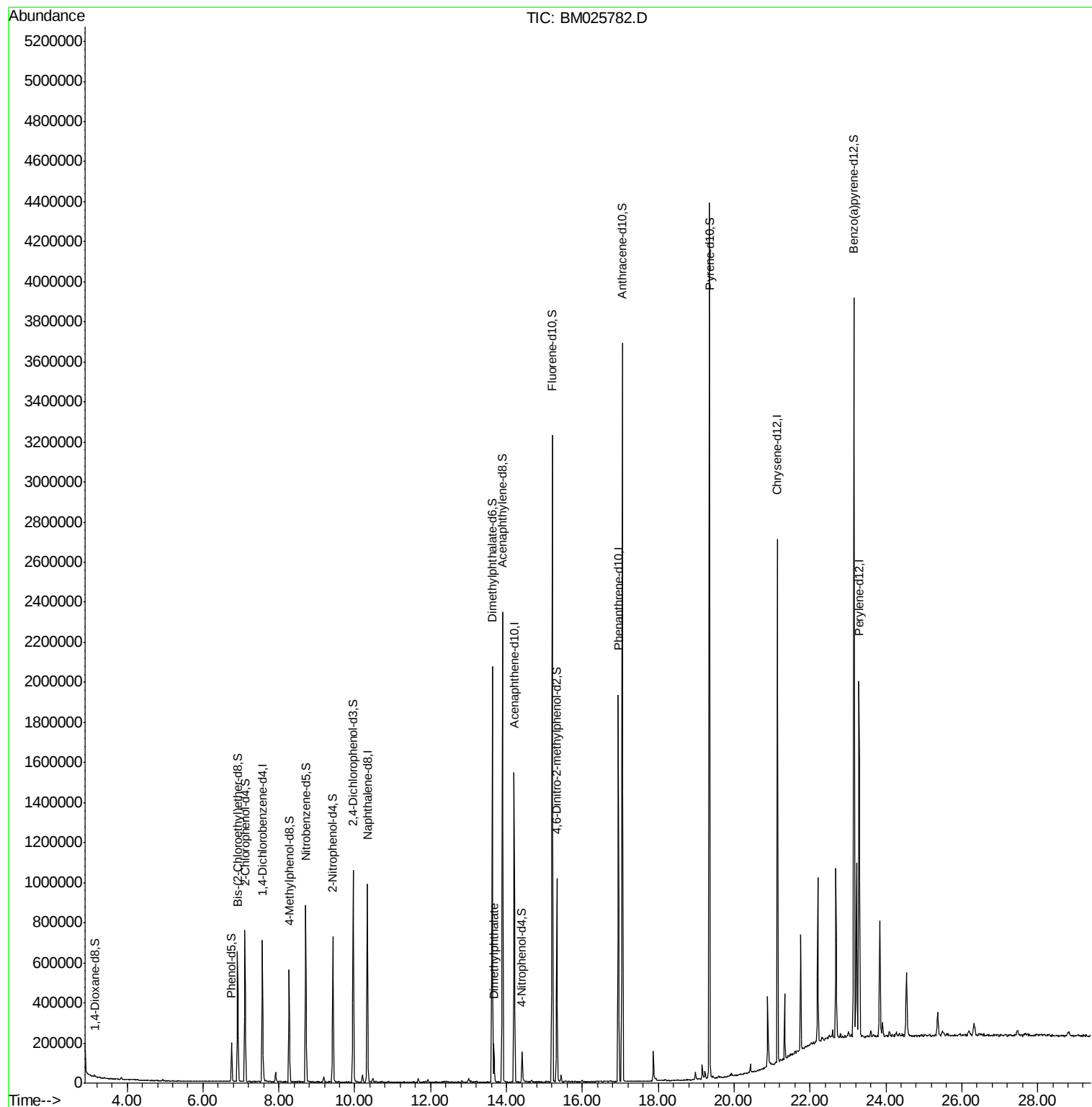
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.67	163	117651	2.967	ng/ul	99

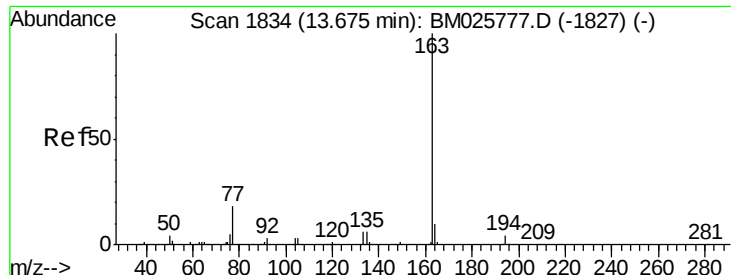
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 2.967 ng/ul

RT: 13.67 min Scan# 1833

Delta R.T. -0.01 min

Lab File: BM025782.D

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Tot Ion:163 Resp: 117651

Ion Ratio Lower Upper

163 100

194 3.6 3.5 5.3

164 10.4 8.2 12.4

