

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121919\
 Data File : BM024186.D
 Acq On : 19 Dec 2019 22:21
 Operator : JU
 Sample : K6202-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Dec 20 03:37:29 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 17 15:54:50 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	246669	20.00	ng/ul	-0.02
18) Naphthalene-d8	10.20	136	1091501	20.00	ng/ul	-0.02
36) Acenaphthene-d10	14.10	164	686406	20.00	ng/ul	-0.02
62) Phenanthrene-d10	16.86	188	1465708	20.00	ng/ul	-0.01
78) Chrysene-d12	21.07	240	1370707	20.00	ng/ul	-0.01
86) Perylene-d12	23.20	264	1606031	20.00	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.00	96	24899	4.46	ng/uL	0.00
5) Phenol-d5	6.64	99	118018	5.05	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	6.79	67	353907	25.27	ng/ul	-0.02
9) 2-Chlorophenol-d4	6.97	132	340500	20.44	ng/ul	-0.02
13) 4-Methylphenol-d8	8.16	113	225936	11.83	ng/ul	-0.01
19) Nitrobenzene-d5	8.59	128	208779	26.62	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.31	143	229703	26.64	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	9.85	165	385833	23.01	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.39	131	19910	0.98	ng/ul	0.01
44) Dimethylphthalate-d6	13.53	166	1566799	30.87	ng/ul	-0.01
47) Acenaphthylene-d8	13.79	160	1733744	28.51	ng/ul	-0.02
52) 4-Nitrophenol-d4	14.37	143	26198	2.87	ng/ul	0.01
58) Fluorene-d10	15.10	176	1339455	30.10	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	15.25	200	203768	22.79	ng/ul	-0.01
71) Anthracene-d10	16.96	188	2085566	31.27	ng/ul	-0.01
79) Pyrene-d10	19.26	212	2249125	34.45	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.07	264	2577061	32.30	ng/ul	-0.01

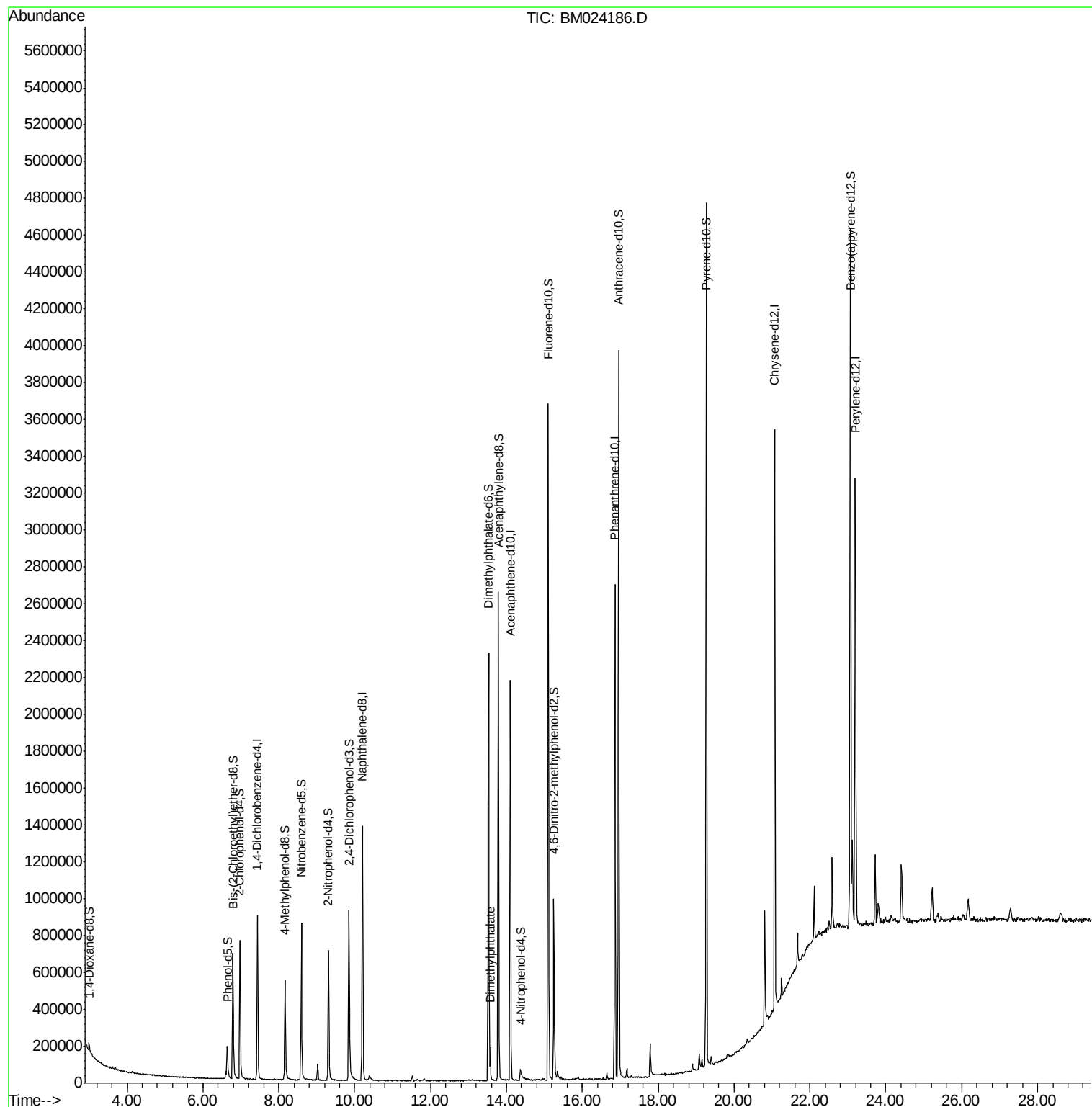
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.57	163	105687	2.003	ng/ul	98

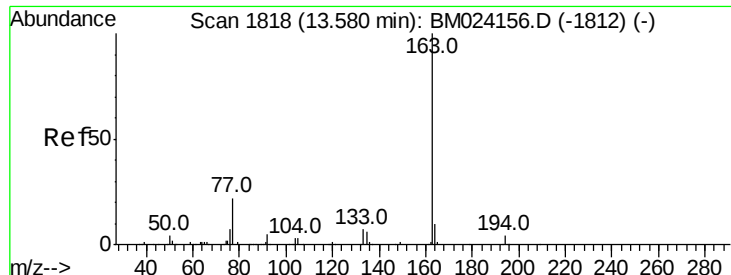
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 2.003 ng/ul

RT: 13.57 min Scan# 1817

Delta R.T. -0.01 min

Lab File: BM024186.D

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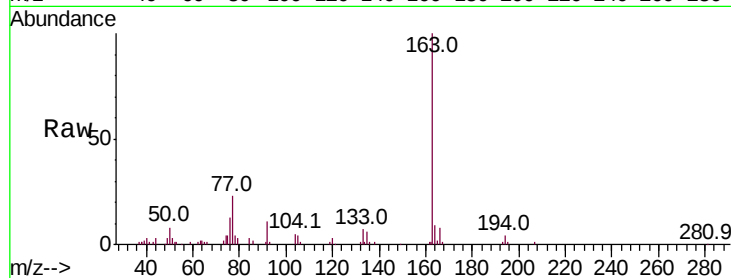
Tot Ion:163 Resp: 105687

Ion Ratio Lower Upper

163 100

194 3.8 3.2 4.8

164 8.8 7.8 11.6



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

