

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121919\
 Data File : BM024190.D
 Acq On : 20 Dec 2019 00:44
 Operator : JU
 Sample : K6202-07
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Dec 20 03:37:53 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	274589	20.00	ng/ul	-0.02
18) Naphthalene-d8	10.20	136	1193342	20.00	ng/ul	-0.02
36) Acenaphthene-d10	14.10	164	739724	20.00	ng/ul	-0.02
62) Phenanthrene-d10	16.86	188	1527166	20.00	ng/ul	-0.01
78) Chrysene-d12	21.07	240	1398401	20.00	ng/ul	-0.01
86) Perylene-d12	23.20	264	1620098	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	31325	5.04	ng/uL	0.00
5) Phenol-d5	6.64	99	130910	5.04	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	6.79	67	391441	25.10	ng/ul	-0.02
9) 2-Chlorophenol-d4	6.97	132	374280	20.18	ng/ul	-0.02
13) 4-Methylphenol-d8	8.16	113	250480	11.79	ng/ul	-0.01
19) Nitrobenzene-d5	8.59	128	218412	25.47	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.30	143	244130	25.89	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	9.85	165	427957	23.35	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.39	131	26813	1.20	ng/ul	0.01
44) Dimethylphthalate-d6	13.53	166	1728369	31.60	ng/ul	-0.01
47) Acenaphthylene-d8	13.79	160	1849819	28.22	ng/ul	-0.02
52) 4-Nitrophenol-d4	14.37	143	28203	2.87	ng/ul	0.01
58) Fluorene-d10	15.10	176	1448800	30.21	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	15.25	200	232658	24.97	ng/ul	-0.01
71) Anthracene-d10	16.96	188	2315868	33.33	ng/ul	-0.01
79) Pyrene-d10	19.26	212	2501614	37.55	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.06	264	2770762	34.43	ng/ul	-0.02

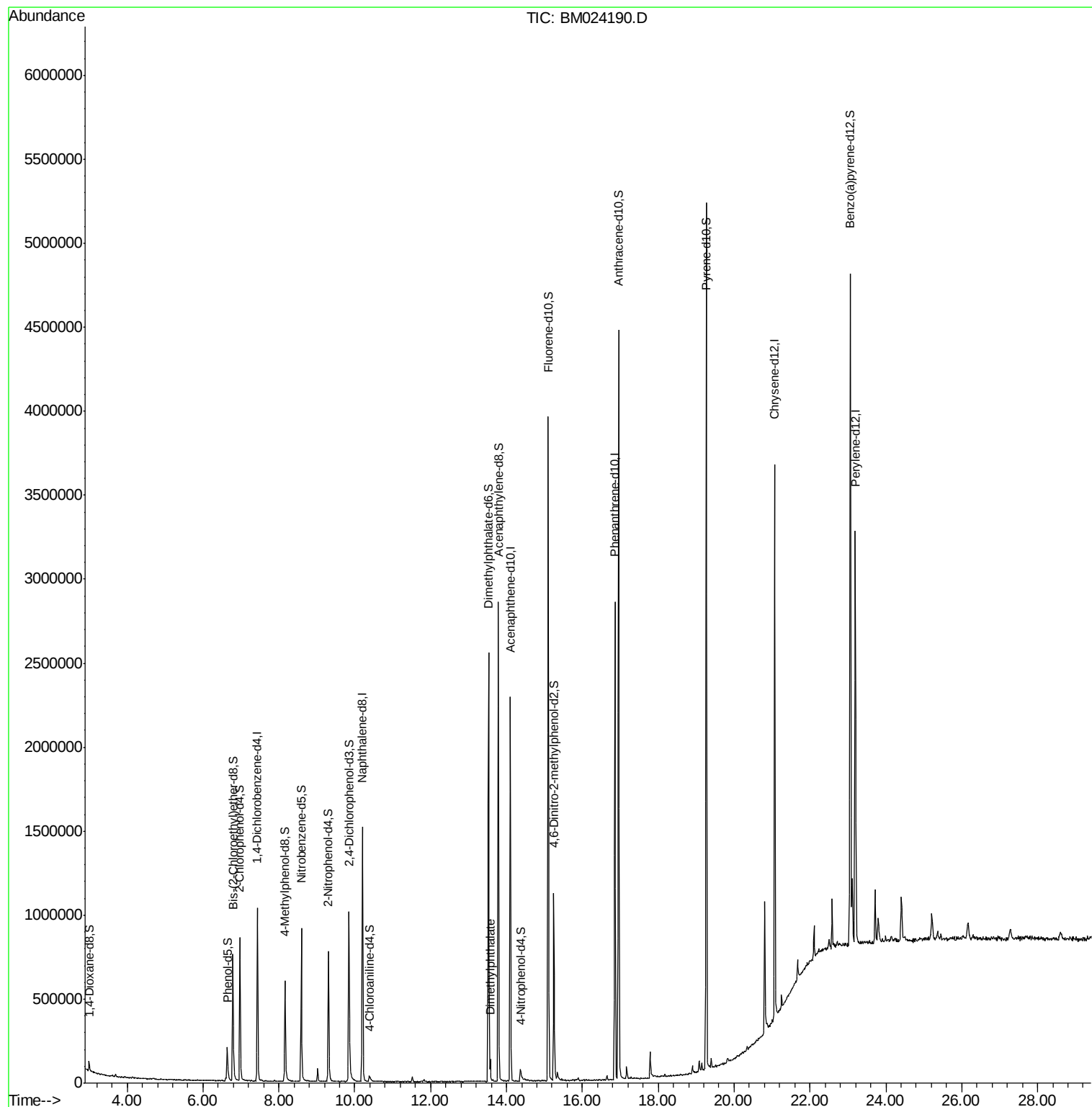
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.57	163	78315	1.378	ng/ul	97

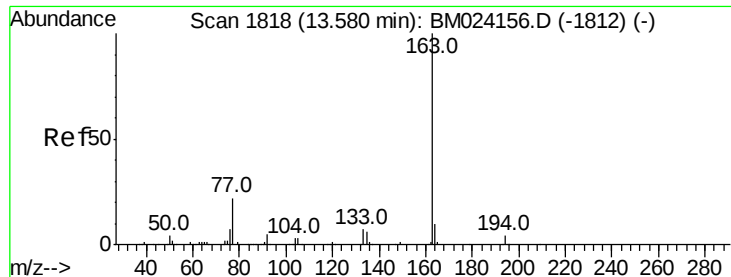
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.378 ng/ul

RT: 13.57 min Scan# 1817

Delta R.T. -0.01 min

Lab File: BM024190.D

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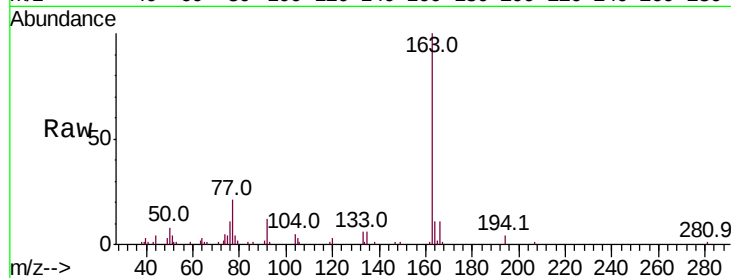
Tot Ion:163 Resp: 78315

Ion Ratio Lower Upper

163 100

194 4.3 3.2 4.8

164 11.1 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

