

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121919\
 Data File : BM024189.D
 Acq On : 20 Dec 2019 00:08
 Operator : JU
 Sample : K6202-06
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0BZ6

Quant Time: Dec 20 03:37:47 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	294262	20.00	ng/ul	-0.02
18) Naphthalene-d8	10.20	136	1292059	20.00	ng/ul	-0.02
36) Acenaphthene-d10	14.10	164	787103	20.00	ng/ul	-0.02
62) Phenanthrene-d10	16.86	188	1617671	20.00	ng/ul	-0.01
78) Chrysene-d12	21.07	240	1450567	20.00	ng/ul	-0.01
86) Perylene-d12	23.20	264	1648534	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	35490	5.33	ng/uL	0.00
5) Phenol-d5	6.64	99	139220	5.00	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	6.79	67	433413	25.94	ng/ul	-0.02
9) 2-Chlorophenol-d4	6.97	132	410258	20.65	ng/ul	-0.02
13) 4-Methylphenol-d8	8.16	113	261375	11.48	ng/ul	-0.01
19) Nitrobenzene-d5	8.59	128	246982	26.60	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.30	143	275982	27.04	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	9.85	165	477947	24.08	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.39	131	23707	0.98	ng/ul	0.01
44) Dimethylphthalate-d6	13.53	166	1825567	31.36	ng/ul	-0.01
47) Acenaphthylene-d8	13.79	160	2001418	28.70	ng/ul	-0.02
52) 4-Nitrophenol-d4	14.37	143	29761	2.85	ng/ul	0.01
58) Fluorene-d10	15.10	176	1532935	30.04	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	15.25	200	239829	24.30	ng/ul	-0.01
71) Anthracene-d10	16.96	188	2338643	31.77	ng/ul	-0.01
79) Pyrene-d10	19.26	212	2482624	35.93	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.07	264	2684606	32.78	ng/ul	-0.01

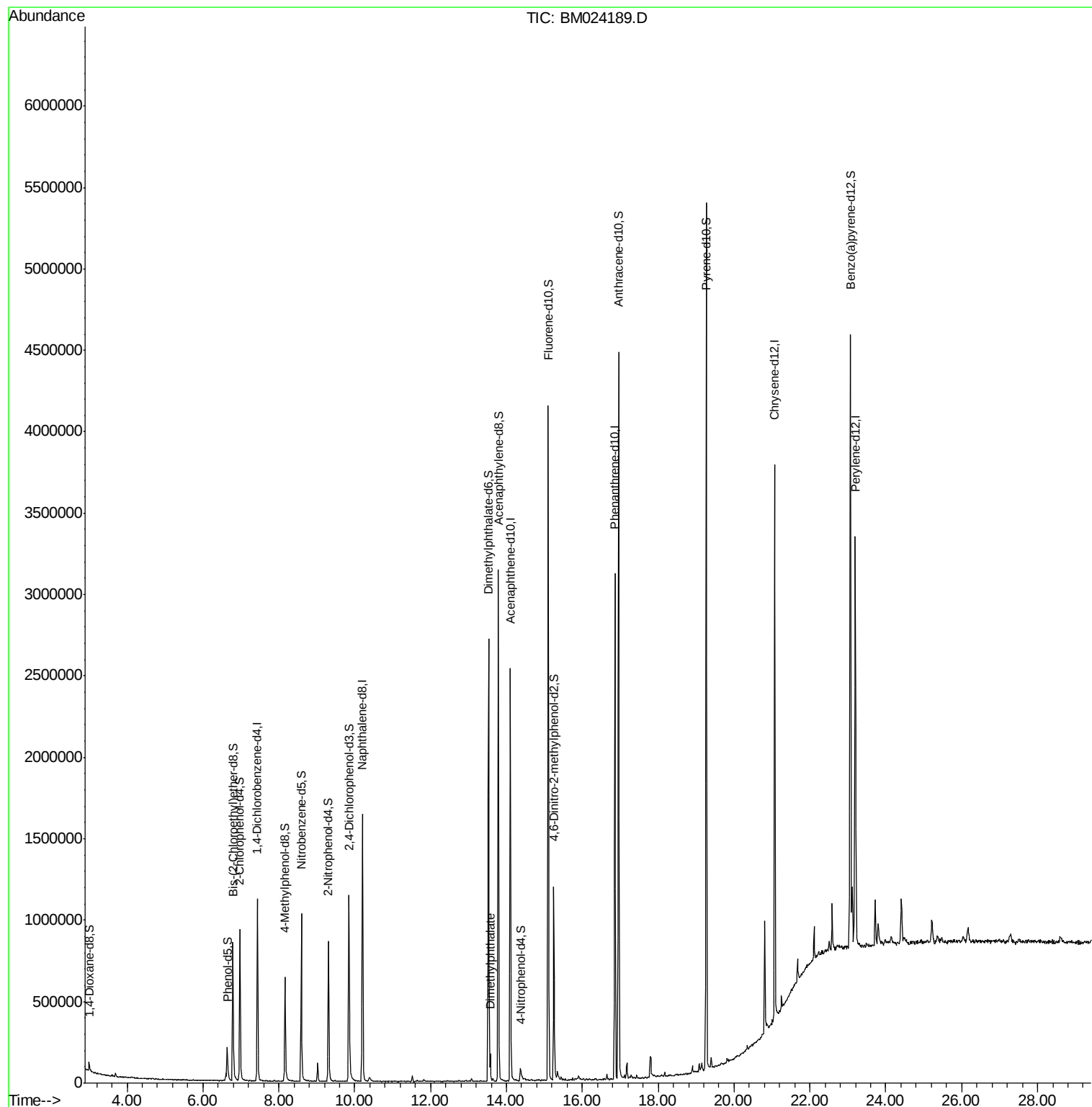
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.57	163	102234	1.690	ng/ul	99

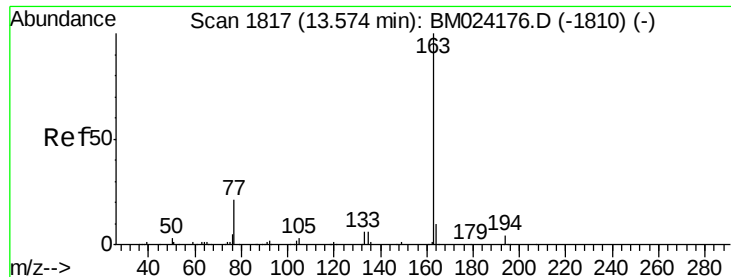
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.690 ng/ul

RT: 13.57 min Scan# 1817

Delta R.T. -0.01 min

Lab File: BM024189.D

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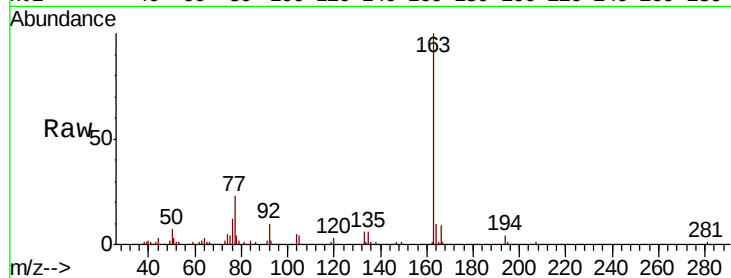
Tot Ion:163 Resp: 102234

Ion Ratio Lower Upper

163 100

194 4.2 3.2 4.8

164 10.0 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

