

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121919\
 Data File : BM024188.D
 Acq On : 19 Dec 2019 23:33
 Operator : JU
 Sample : K6202-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Dec 20 03:37:43 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	262567	20.00	ng/ul	-0.02
18) Naphthalene-d8	10.20	136	1144643	20.00	ng/ul	-0.02
36) Acenaphthene-d10	14.10	164	711844	20.00	ng/ul	-0.02
62) Phenanthrene-d10	16.86	188	1469822	20.00	ng/ul	-0.01
78) Chrysene-d12	21.07	240	1351921	20.00	ng/ul	-0.01
86) Perylene-d12	23.20	264	1579290	20.00	ng/ul	-0.02

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.00	96	35927	6.04	ng/uL	0.00
5) Phenol-d5	6.64	99	123191	4.96	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	6.79	67	378025	25.35	ng/ul	-0.02
9) 2-Chlorophenol-d4	6.97	132	372756	21.02	ng/ul	-0.02
13) 4-Methylphenol-d8	8.16	113	233020	11.47	ng/ul	-0.01
19) Nitrobenzene-d5	8.59	128	214080	26.03	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.31	143	238147	26.33	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	9.85	165	416690	23.70	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.39	131	19391	0.91	ng/ul	0.02
44) Dimethylphthalate-d6	13.53	166	1556785	29.57	ng/ul	-0.01
47) Acenaphthylene-d8	13.79	160	1766035	28.00	ng/ul	-0.02
52) 4-Nitrophenol-d4	14.37	143	20008	2.12	ng/ul	0.02
58) Fluorene-d10	15.10	176	1328080	28.78	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	15.25	200	201622	22.49	ng/ul	-0.01
71) Anthracene-d10	16.96	188	2076560	31.05	ng/ul	-0.01
79) Pyrene-d10	19.26	212	2246913	34.89	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.06	264	2515744	32.07	ng/ul	-0.02

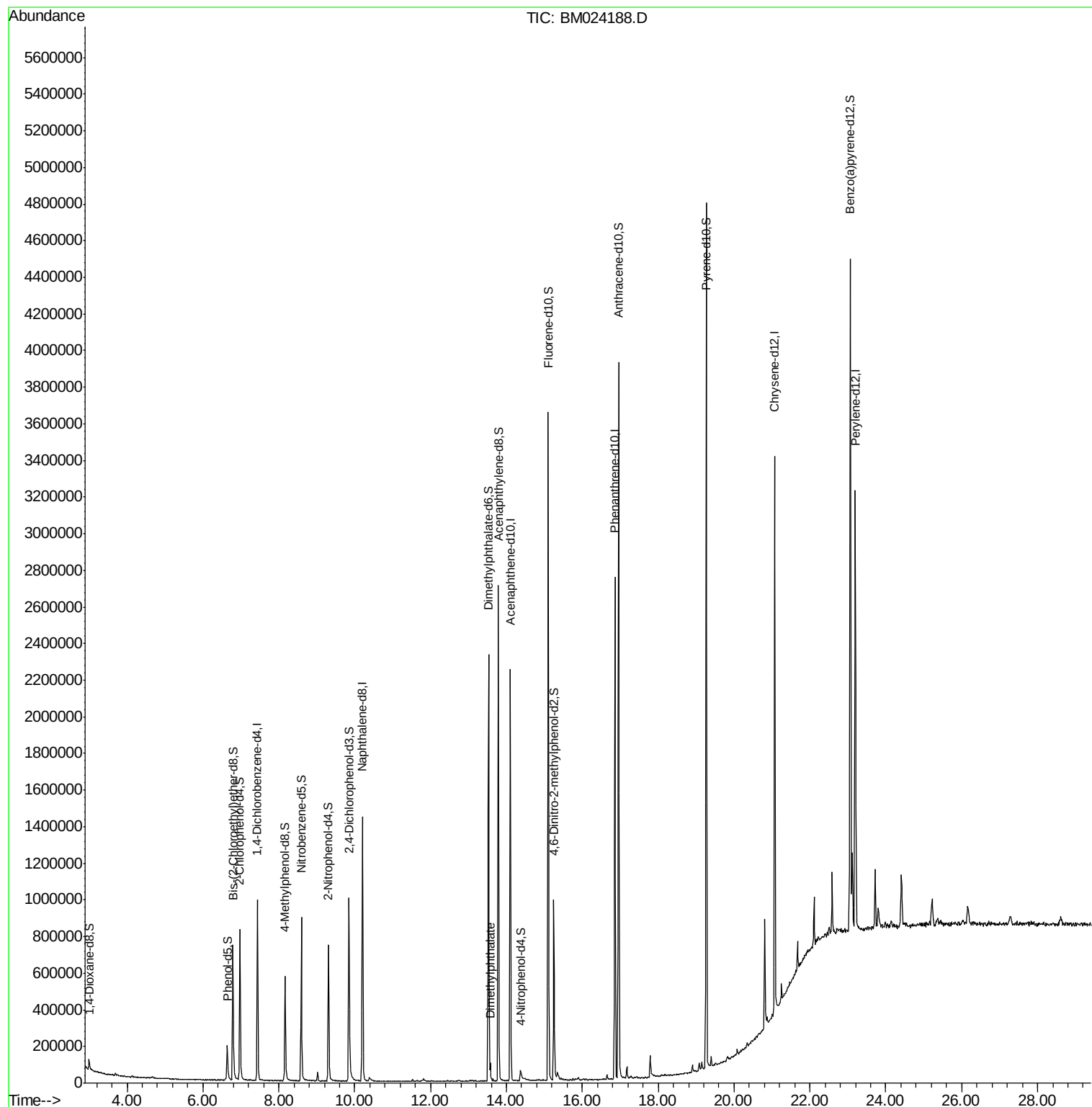
Target Compounds					Ovalue	
45) Dimethylphthalate	13.57	163	55679	1.018	ng/ul	99

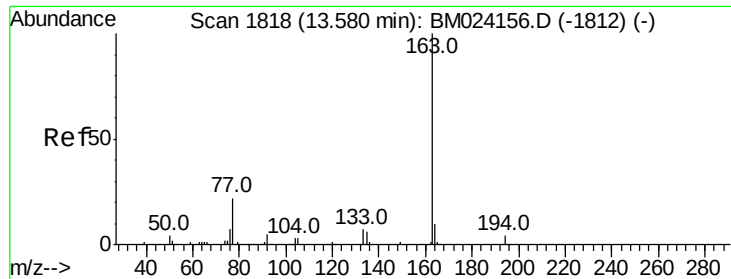
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.018 ng/ul

RT: 13.57 min Scan# 1817

Delta R.T. -0.01 min

Lab File: BM024188.D

Acq: 19 Dec 2019 23:33

Instrument :

BNA_M

ClientSampleId :

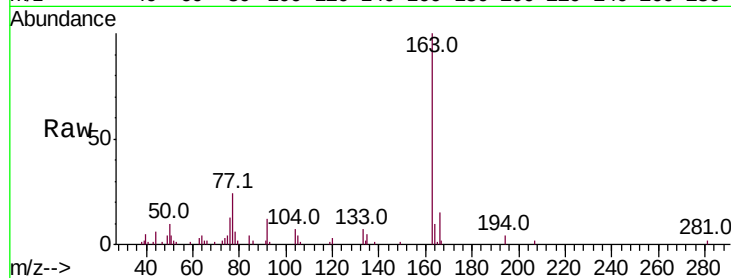
Tot Ion:163 Resp: 55679

Ion Ratio Lower Upper

163 100

194 3.9 3.2 4.8

164 10.1 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

