

Data File : BM023586.D
Acq On : 04 Nov 2019 18:47
Operator : JU
Sample : K5511-18
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BEJN5

Quant Time: Nov 05 03:18:29 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Nov 05 03:15:52 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	337936	20.00	ng/ul	0.00
18) Naphthalene-d8	10.38	136	1377431	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.25	164	847792	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.00	188	1880253	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	1894747	20.00	ng/ul	0.00
86) Perylene-d12	23.39	264	2296986	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.15	96	51352	7.22	ng/uL	0.00
5) Phenol-d5	6.79	99	205910	7.26	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	513171	30.85	ng/ul	0.00
9) 2-Chlorophenol-d4	7.14	132	541686	24.41	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	356915	15.48	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	328914	31.72	ng/ul	0.00
22) 2-Nitrophenol-d4	9.47	143	336354	29.24	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.01	165	583644	25.81	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	52860	2.03	ng/ul	0.00
44) Dimethylphthalate-d6	13.67	166	2163034	33.60	ng/ul	0.00
47) Acenaphthylene-d8	13.94	160	2477344	33.59	ng/ul	0.00
52) 4-Nitrophenol-d4	14.47	143	56247	5.04	ng/ul	0.01
58) Fluorene-d10	15.25	176	1908470	35.00	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.37	200	272596	23.29	ng/ul	0.00
71) Anthracene-d10	17.10	188	3331866	37.50	ng/ul	0.00
79) Pyrene-d10	19.40	212	3805097	36.52	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.25	264	4562696	38.99	ng/ul	0.00

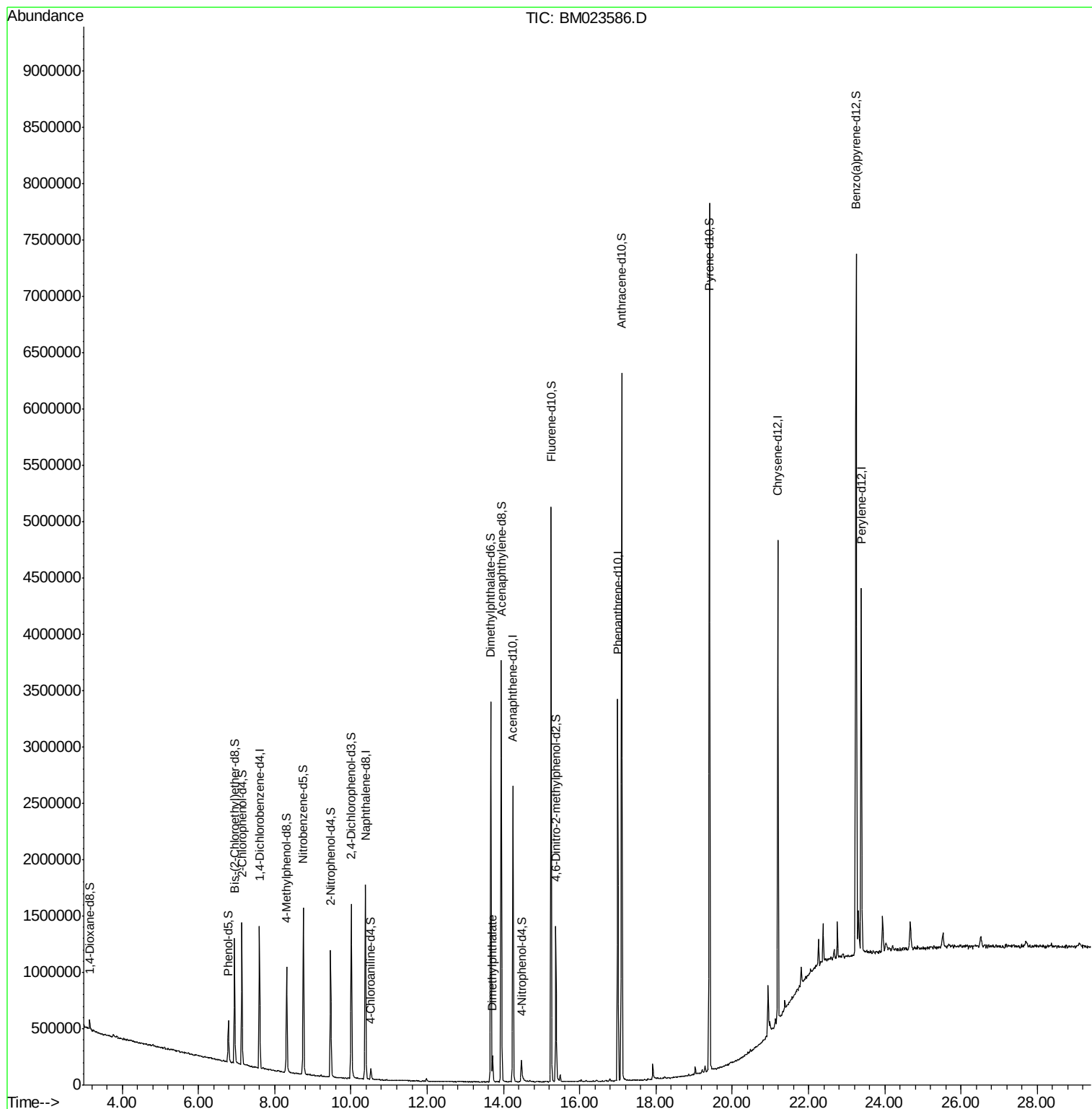
Target Compounds					Qvalue	
45) Dimethylphthalate	13.72	163	127286	1.969	ng/ul	99

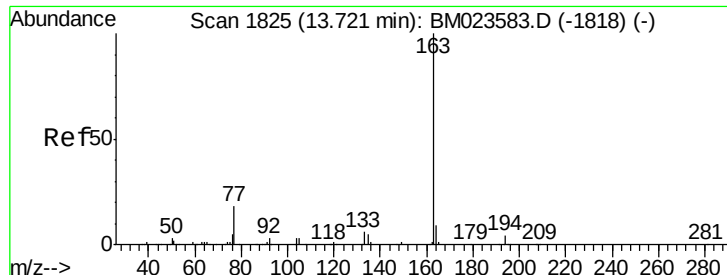
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.969 ng/ul

RT: 13.72 min Scan# 1824

Delta R.T. -0.01 min

Lab File: BM023586.D

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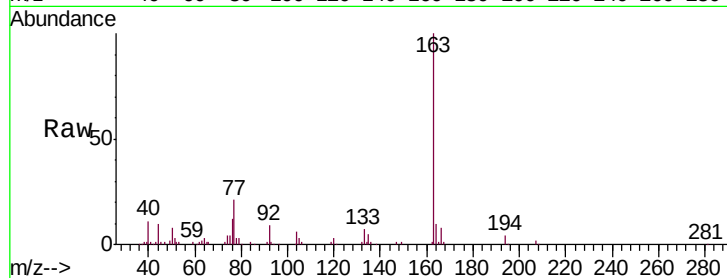
Tgt Ion:163 Resp: 127286

Ion Ratio Lower Upper

163 100

194 4.5 3.3 4.9

164 9.5 7.9 11.9



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

