

Data File : BM022590.D
Acq On : 09 Sep 2019 06:20
Operator : HP/JU
Sample : K4682-12
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
H0BN5

Quant Time: Sep 09 07:47:51 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090519MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Sep 09 07:45:00 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.86	152	419305	20.00	ng/ul	0.00
18) Naphthalene-d8	10.65	136	1913387	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.49	164	1215438	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.22	188	2474438	20.00	ng/ul	0.00
78) Chrysene-d12	21.39	240	2509725	20.00	ng/ul	0.00
86) Perylene-d12	23.69	264	2849190	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.30	96	52188	5.19	ng/uL	0.00
5) Phenol-d5	7.01	99	225589	5.83	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.18	67	553415	24.97	ng/ul	0.00
9) 2-Chlorophenol-d4	7.39	132	610041	19.97	ng/ul	0.00
13) 4-Methylphenol-d8	8.55	113	413583	13.15	ng/ul	0.00
19) Nitrobenzene-d5	9.00	128	366876	26.58	ng/ul	0.00
22) 2-Nitrophenol-d4	9.73	143	351526	27.62	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.26	165	703376	21.76	ng/ul	0.00
29) 4-Chloroaniline-d4	10.77	131	136031	3.19	ng/ul	0.00
44) Dimethylphthalate-d6	13.89	166	2609202	26.49	ng/ul	0.00
47) Acenaphthylene-d8	14.17	160	2928072	24.83	ng/ul	0.00
52) 4-Nitrophenol-d4	14.66	143	122619	7.29	ng/ul	0.00
58) Fluorene-d10	15.47	176	2230622	27.05	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.58	200	333539	29.66	ng/ul	0.00
71) Anthracene-d10	17.32	188	3771484	29.75	ng/ul	0.00
79) Pyrene-d10	19.61	212	4437755	31.87	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.54	264	4916223	32.10	ng/ul	0.00

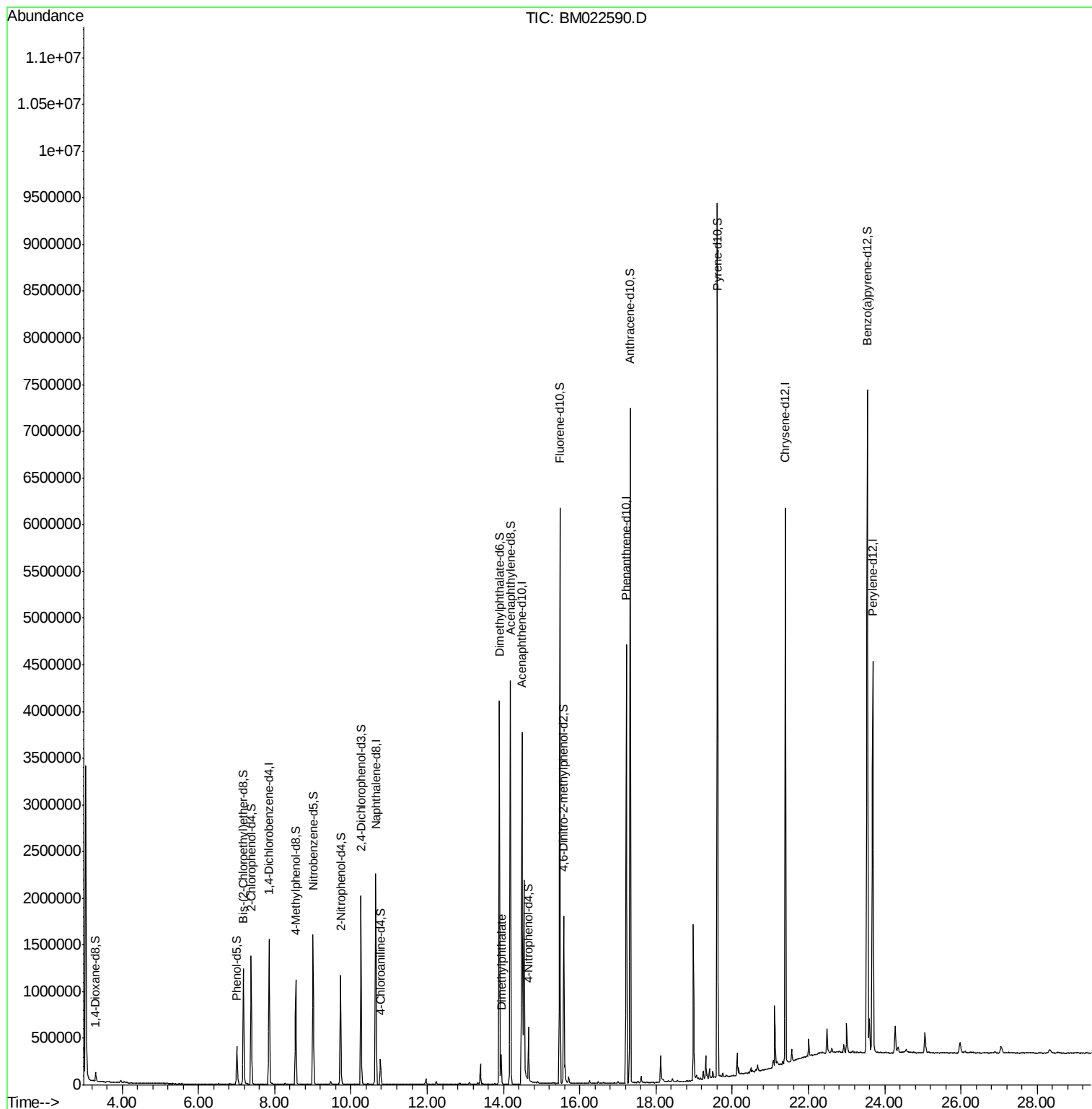
Target Compounds					Qvalue	
45) Dimethylphthalate	13.94	163	189208	1.893	ng/ul	99

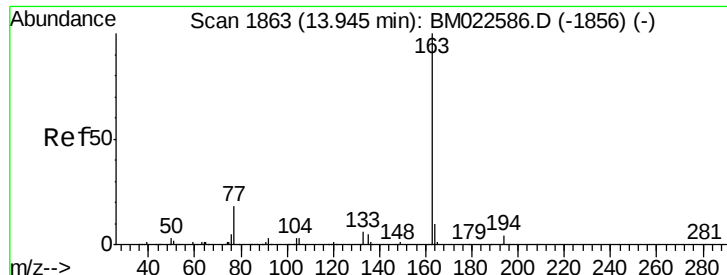
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.893 ng/ul

RT: 13.94 min Scan# 1862

Delta R.T. -0.01 min

Lab File: BM022590.D

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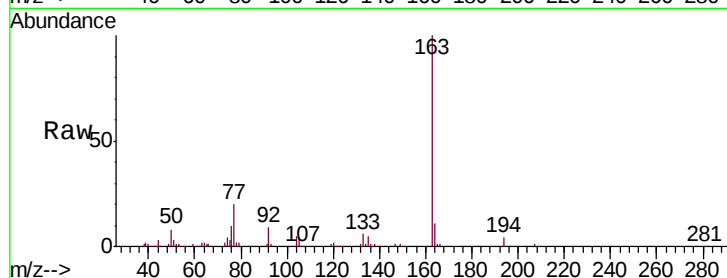
Tgt Ion:163 Resp: 189208

Ion Ratio Lower Upper

163 100

194 4.1 3.2 4.8

164 10.5 7.8 11.8



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

