

Data File : BM022266.D
Acq On : 23 Aug 2019 21:16
Operator : HP/JU
Sample : K4337-16
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AG4

Quant Time: Aug 24 01:13:00 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM082219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Aug 24 01:09:04 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	33508	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	145070	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	102575	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	238226	20.00	ng/ul	0.00
77) Chrysene-d12	21.19	240	278072	20.00	ng/ul	0.00
85) Perylene-d12	23.38	264	259589	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.14	96	729	0.97	ng/uL	0.00
5) Phenol-d5	6.76	99	15620	5.40	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	40508	24.08	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	46326	19.84	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	29932	11.94	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	28613	26.45	ng/ul	0.00
22) 2-Nitrophenol-d4	9.44	143	32324	25.67	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	56669	22.11	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	5480	1.76	ng/ul	0.04
43) Dimethylphthalate-d6	13.64	166	243087	26.91	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	249520	25.64	ng/ul	0.00
51) 4-Nitrophenol-d4	14.51	143	4408	3.29	ng/ul	0.04
57) Fluorene-d10	15.22	176	207447	27.69	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.38	200	36386	19.79	ng/ul	0.00
70) Anthracene-d10	17.07	188	362989	28.77	ng/ul	0.00
78) Pyrene-d10	19.38	212	494395	34.21	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.24	264	441582	30.96	ng/ul	0.00

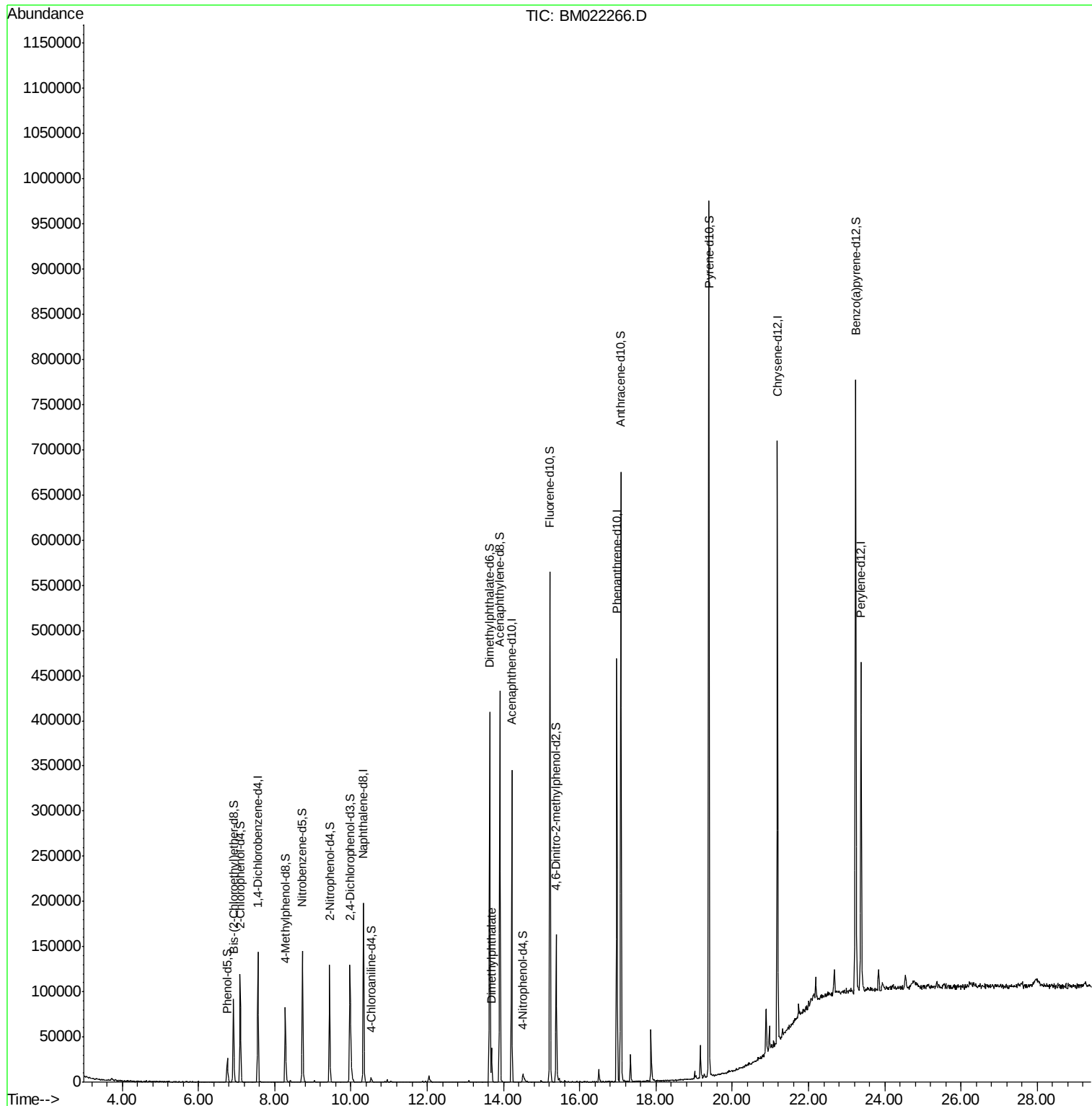
Target Compounds					Qvalue	
44) Dimethylphthalate	13.69	163	23883	2.598	ng/ul	99

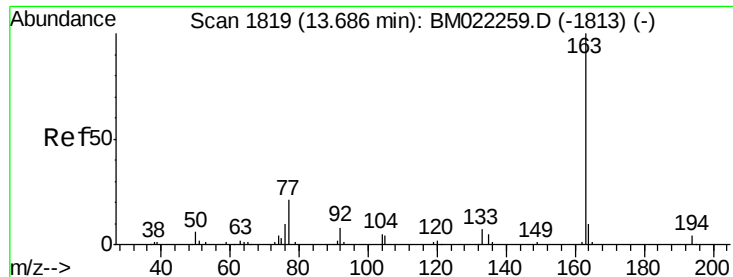
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 2.598 ng/ul

RT: 13.69 min Scan# 1819

Delta R.T. 0.00 min

Lab File: BM022266.D

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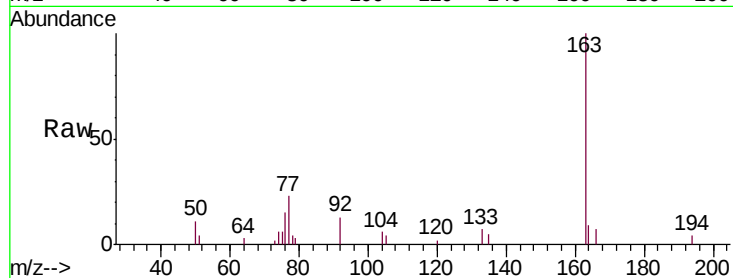
Tgt Ion:163 Resp: 23883

Ion Ratio Lower Upper

163 100

194 3.8 3.0 4.6

164 9.2 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

