

Data File : BM024403.D
Acq On : 31 Dec 2019 19:28
Operator : JU
Sample : K6314-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BFF13

Quant Time: Jan 01 04:46:55 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jan 01 04:44:04 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.40	152	173023	20.00	ng/ul	0.00
18) Naphthalene-d8	10.17	136	718242	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.07	164	419158	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.83	188	887293	20.00	ng/ul	0.00
78) Chrysene-d12	21.05	240	865123	20.00	ng/ul	0.00
86) Perylene-d12	23.17	264	1074836	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.98	96	25135	6.42	ng/uL	0.00
5) Phenol-d5	6.62	99	113376	6.92	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	6.76	67	348429	35.46	ng/ul	0.00
9) 2-Chlorophenol-d4	6.95	132	320374	27.42	ng/ul	0.00
13) 4-Methylphenol-d8	8.13	113	136273	10.18	ng/ul	0.00
19) Nitrobenzene-d5	8.56	128	178670	34.62	ng/ul	0.00
22) 2-Nitrophenol-d4	9.28	143	198624	35.00	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.82	165	323248	29.30	ng/ul	0.00
29) 4-Chloroaniline-d4	10.29	131	3358	0.25	ng/ul	-0.03
44) Dimethylphthalate-d6	13.50	166	1206362	38.92	ng/ul	0.00
47) Acenaphthylene-d8	13.76	160	1390945	37.45	ng/ul	0.00
52) 4-Nitrophenol-d4	14.37	143	27381	4.92	ng/ul	0.05
58) Fluorene-d10	15.07	176	1056701	38.89	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.23	200	151708	28.03	ng/ul	0.00
71) Anthracene-d10	16.93	188	1409089	34.90	ng/ul	0.00
79) Pyrene-d10	19.24	212	1663298	40.36	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.04	264	2047739	38.36	ng/ul	0.00

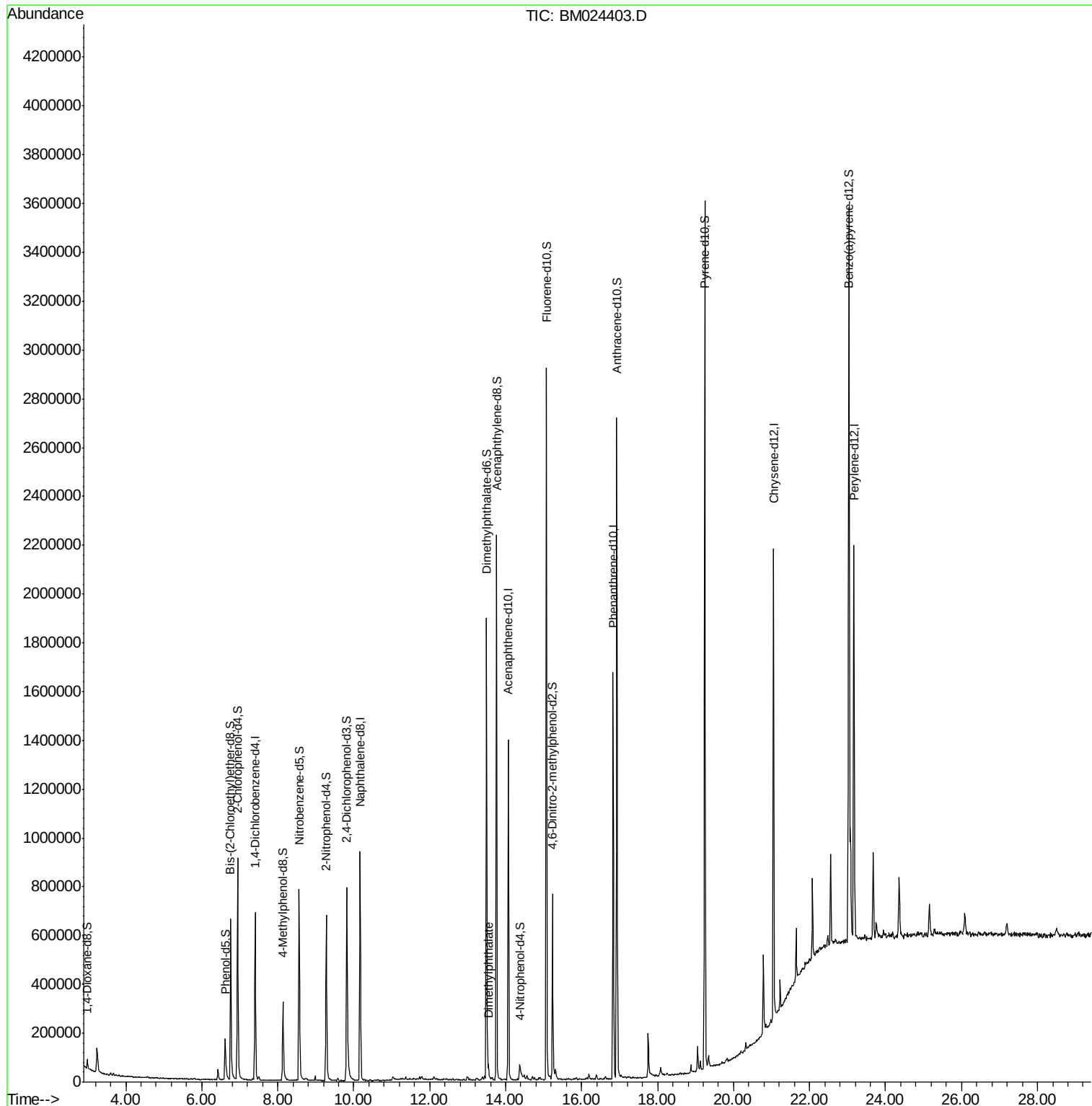
Target Compounds					Qvalue	
45) Dimethylphthalate	13.55	163	36502	1.133	ng/ul#	95

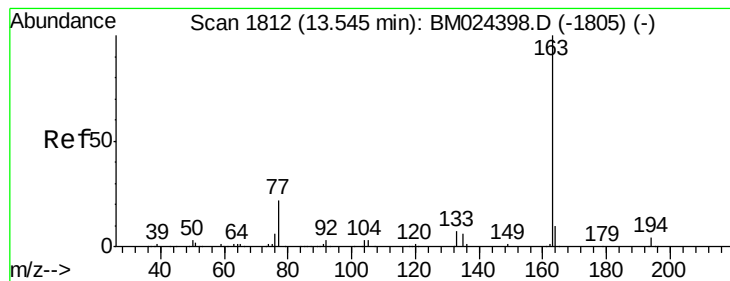
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.133 ng/ul

RT: 13.55 min Scan# 1812

Delta R.T. 0.00 min

Lab File: BM024403.D

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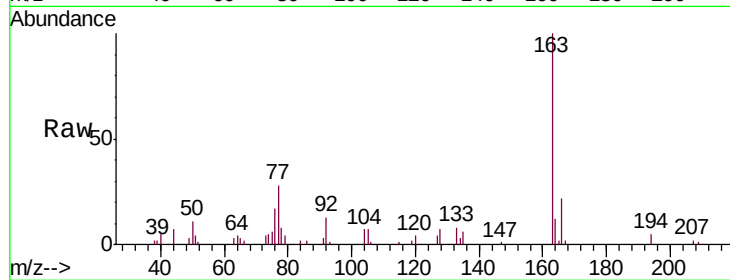
Tgt Ion:163 Resp: 36502

Ion Ratio Lower Upper

163 100

194 5.2 3.2 4.8#

164 11.9 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

