

Data File : BM024404.D
Acq On : 31 Dec 2019 20:04
Operator : JU
Sample : K6314-02
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BFF16

Quant Time: Jan 01 04:47:01 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	209416	20.00	ng/ul	0.00
18) Naphthalene-d8	10.17	136	858367	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.07	164	495335	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.83	188	1019458	20.00	ng/ul	0.00
78) Chrysene-d12	21.05	240	978669	20.00	ng/ul	0.00
86) Perylene-d12	23.17	264	1221811	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.98	96	34224	7.22	ng/uL	0.00
5) Phenol-d5	6.61	99	168092	8.48	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.76	67	390561	32.84	ng/ul	0.00
9) 2-Chlorophenol-d4	6.95	132	383936	27.15	ng/ul	0.00
13) 4-Methylphenol-d8	8.13	113	283884	17.51	ng/ul	0.00
19) Nitrobenzene-d5	8.56	128	209307	33.93	ng/ul	0.00
22) 2-Nitrophenol-d4	9.27	143	229219	33.80	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.82	165	381788	28.96	ng/ul	0.00
29) 4-Chloroaniline-d4	10.36	131	15471	0.97	ng/ul	0.04
44) Dimethylphthalate-d6	13.50	166	1338755	36.55	ng/ul	0.00
47) Acenaphthylene-d8	13.76	160	1598568	36.42	ng/ul	0.00
52) 4-Nitrophenol-d4	14.36	143	31418	4.78	ng/ul	0.03
58) Fluorene-d10	15.07	176	1165864	36.31	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.23	200	161234	25.93	ng/ul	0.00
71) Anthracene-d10	16.93	188	1780502	38.38	ng/ul	0.00
79) Pyrene-d10	19.24	212	1972693	42.32	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.04	264	2401957	39.58	ng/ul	0.00

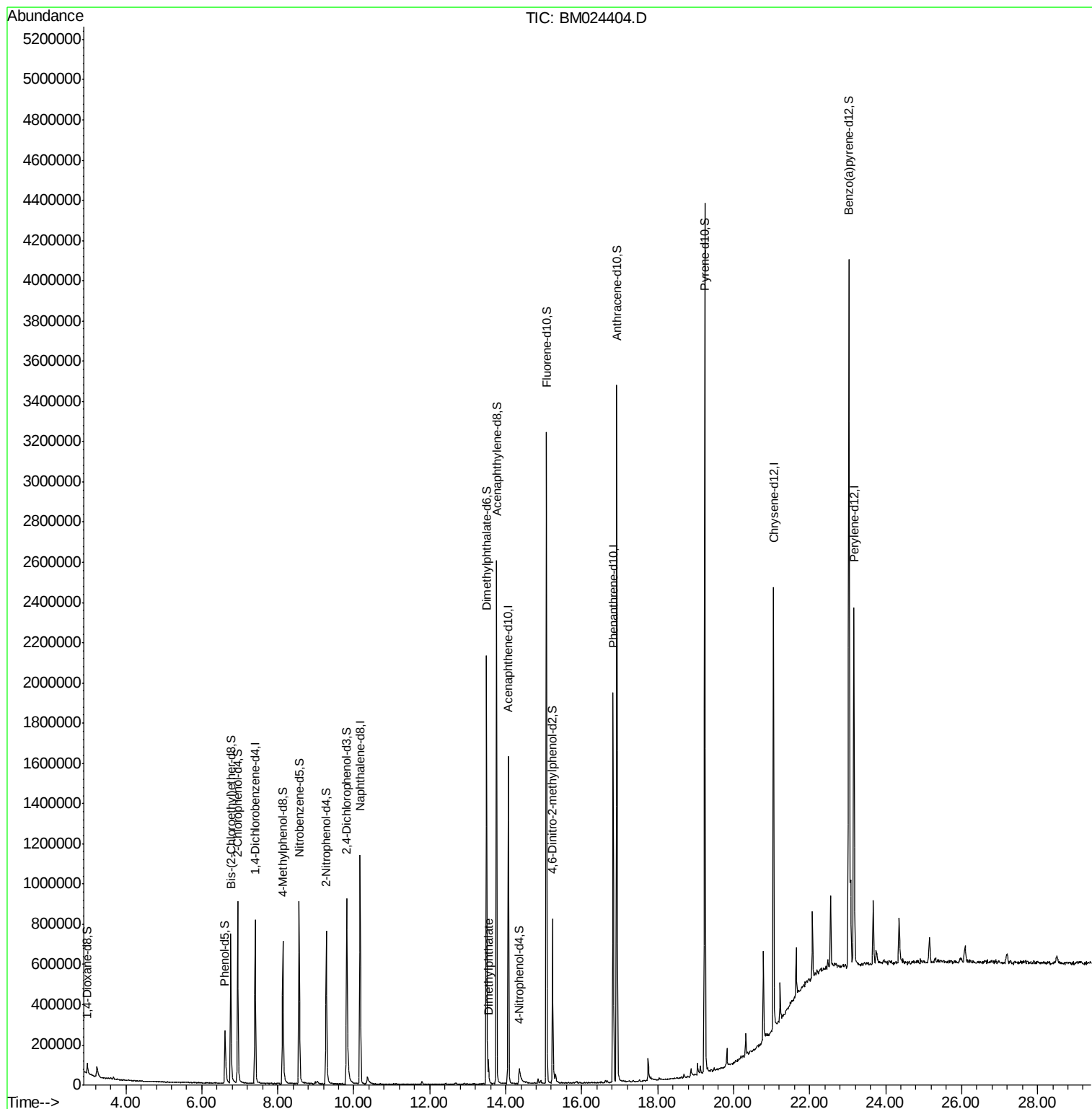
Target Compounds					Qvalue	
45) Dimethylphthalate	13.54	163	69560	1.827	ng/ul	99

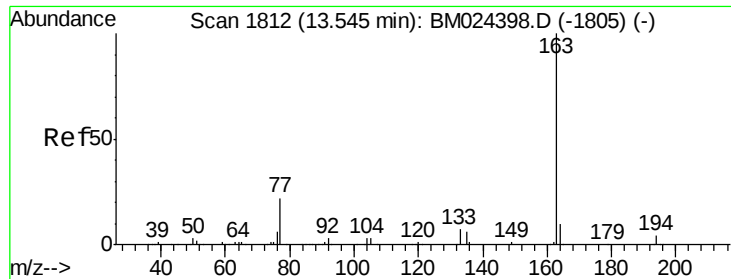
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.827 ng/ul

RT: 13.54 min Scan# 1812

Delta R.T. -0.00 min

Lab File: BM024404.D

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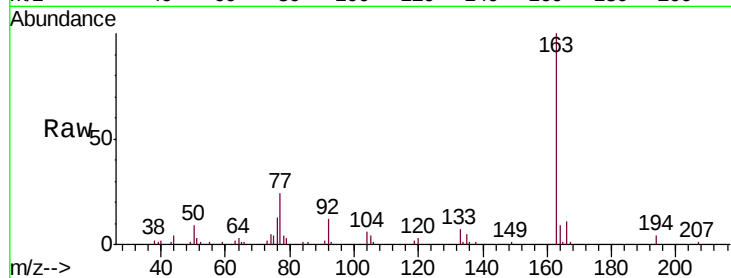
Tgt Ion:163 Resp: 69560

Ion Ratio Lower Upper

163 100

194 4.2 3.2 4.8

164 9.0 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

