

Data File : BM024434.D
Acq On : 09 Jan 2020 20:53
Operator : JU
Sample : K6466-19
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
H0BQ2

Quant Time: Jan 10 06:54:14 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM010820MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jan 10 06:51:26 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.49	152	312727	20.00	ng/ul	0.00
18) Naphthalene-d8	10.26	136	1196520	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.14	164	693926	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.89	188	1456300	20.00	ng/ul	0.00
78) Chrysene-d12	21.09	240	1425906	20.00	ng/ul	0.00
86) Perylene-d12	23.22	264	1697891	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.10	96	42224	5.83	ng/uL	0.00
5) Phenol-d5	6.68	99	119620	4.90	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.84	67	382131	26.68	ng/ul	0.00
9) 2-Chlorophenol-d4	7.03	132	414201	20.07	ng/ul	0.00
13) 4-Methylphenol-d8	8.20	113	227396	11.59	ng/ul	0.00
19) Nitrobenzene-d5	8.63	128	265582	29.60	ng/ul	0.00
22) 2-Nitrophenol-d4	9.35	143	226894	26.38	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.88	165	438557	23.24	ng/ul	0.00
29) 4-Chloroaniline-d4	10.39	131	25704	1.21	ng/ul	0.00
44) Dimethylphthalate-d6	13.56	166	1615041	32.40	ng/ul	0.00
47) Acenaphthylene-d8	13.82	160	1933052	30.04	ng/ul	0.00
52) 4-Nitrophenol-d4	14.34	143	38439	4.37	ng/ul	0.00
58) Fluorene-d10	15.14	176	1392346	31.52	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.26	200	144623	22.16	ng/ul	0.00
71) Anthracene-d10	16.99	188	2176151	31.91	ng/ul	0.00
79) Pyrene-d10	19.29	212	2543242	33.38	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.09	264	2923632	33.72	ng/ul	0.00

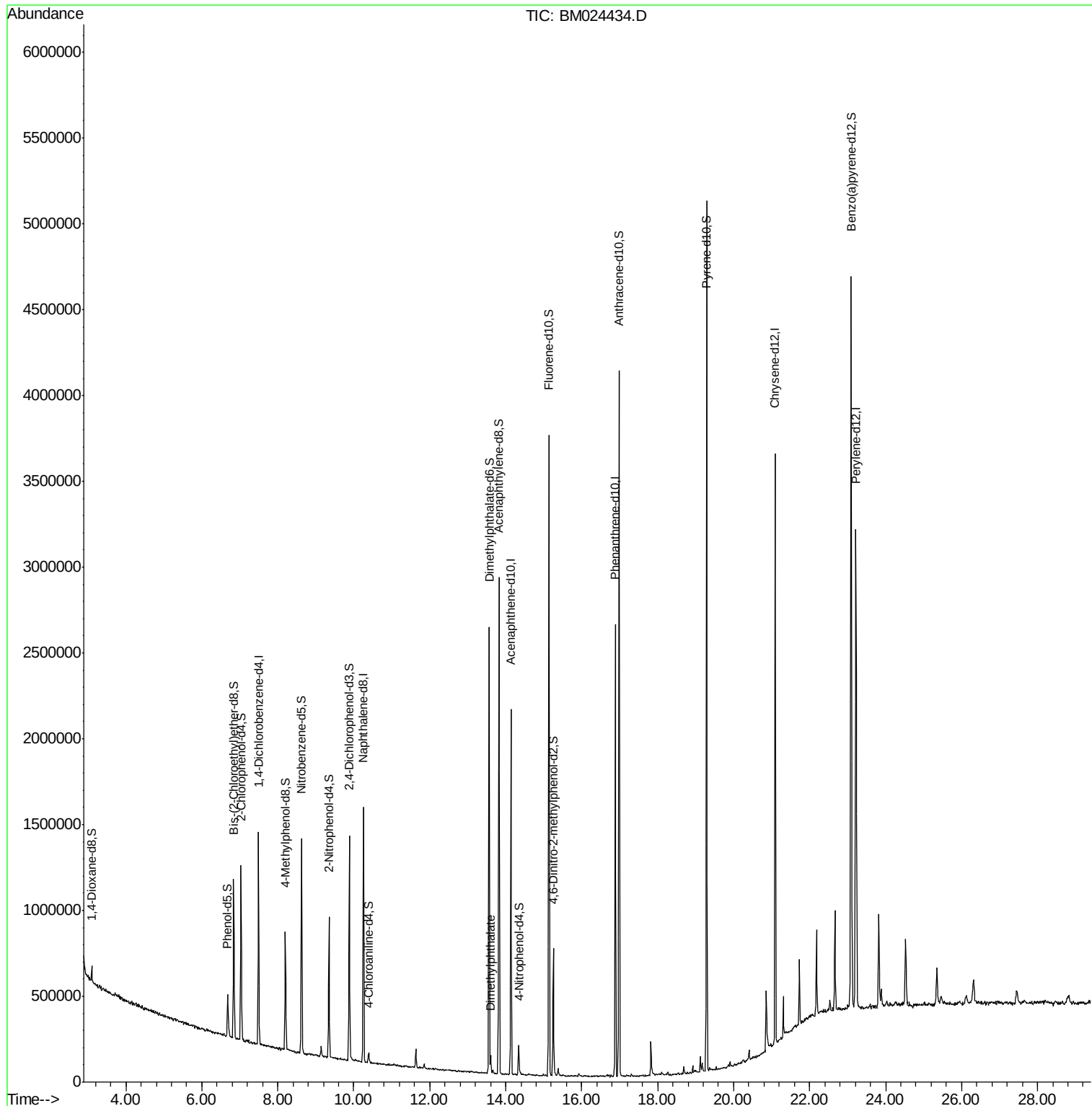
Target Compounds					Qvalue
45) Dimethylphthalate	13.60	163	58471	1.143 ng/ul#	98

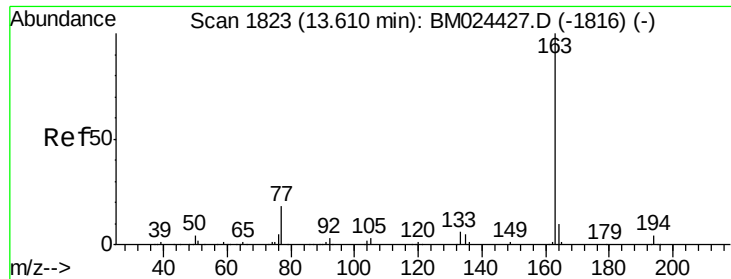
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.143 ng/ul

RT: 13.60 min Scan# 1822

Delta R.T. -0.01 min

Lab File: BM024434.D

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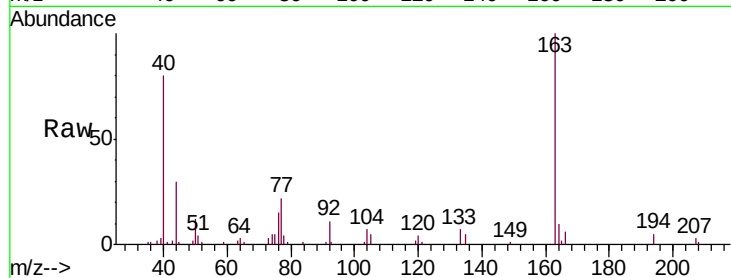
Tgt Ion:163 Resp: 58471

Ion Ratio Lower Upper

163 100

194 5.2 3.2 4.8#

164 9.8 8.2 12.4



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

