

Data File : BM024259.D
Acq On : 24 Dec 2019 17:50
Operator : JU
Sample : K6240-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BFQS0

Quant Time: Dec 25 02:51:04 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Dec 25 02:48:28 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	312885	20.00	ng/ul	0.00
18) Naphthalene-d8	10.20	136	1327450	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.10	164	770585	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.86	188	1496617	20.00	ng/ul	0.00
78) Chrysene-d12	21.07	240	1309316	20.00	ng/ul	0.00
86) Perylene-d12	23.21	264	1669125	20.00	ng/ul	0.02

System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.99	96	36468	5.15	ng/uL	0.00
5) Phenol-d5	6.64	99	203665	6.87	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	6.79	67	494422	27.83	ng/ul	0.00
9) 2-Chlorophenol-d4	6.97	132	541004	25.61	ng/ul	0.01
13) 4-Methylphenol-d8	8.16	113	377201	15.58	ng/ul	0.01
19) Nitrobenzene-d5	8.59	128	312876	32.80	ng/ul	0.00
22) 2-Nitrophenol-d4	9.30	143	352140	33.58	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.85	165	601022	29.48	ng/ul	0.01
29) 4-Chloroaniline-d4	10.37	131	69171	2.79	ng/ul	0.02
44) Dimethylphthalate-d6	13.52	166	1896086	33.27	ng/ul	0.00
47) Acenaphthylene-d8	13.79	160	2379660	34.85	ng/ul	0.00
52) 4-Nitrophenol-d4	14.37	143	56145	5.49	ng/ul	0.04
58) Fluorene-d10	15.10	176	1627698	32.58	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.26	200	112228	12.29	ng/ul	0.02
71) Anthracene-d10	16.96	188	2298933	33.76	ng/ul	0.00
79) Pyrene-d10	19.27	212	2253538	36.13	ng/ul	0.01
90) Benzo(a)pyrene-d12	23.08	264	2750061	33.17	ng/ul	0.02

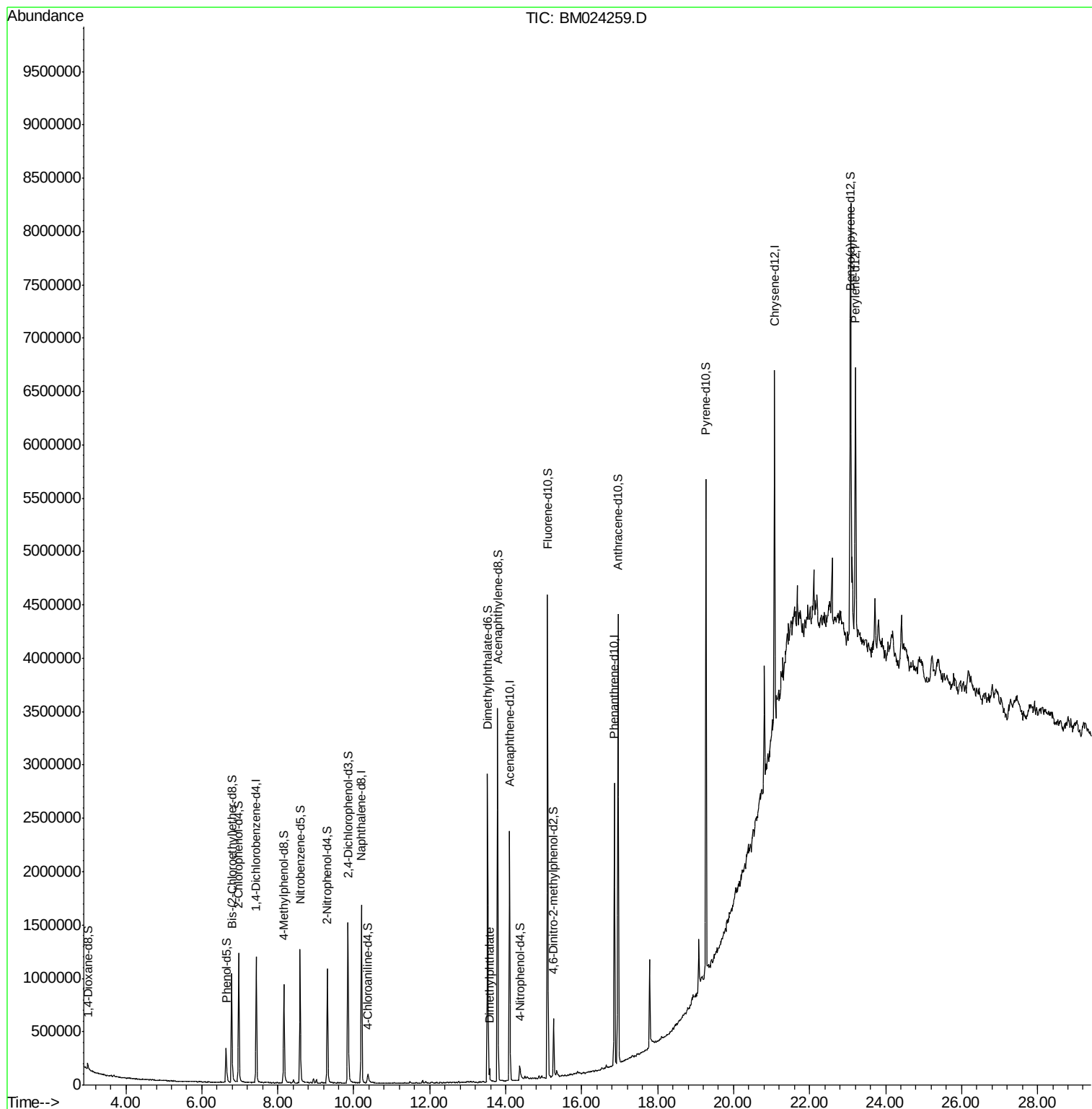
Target Compounds					Qvalue	
45) Dimethylphthalate	13.57	163	76248	1.288	ng/ul	100

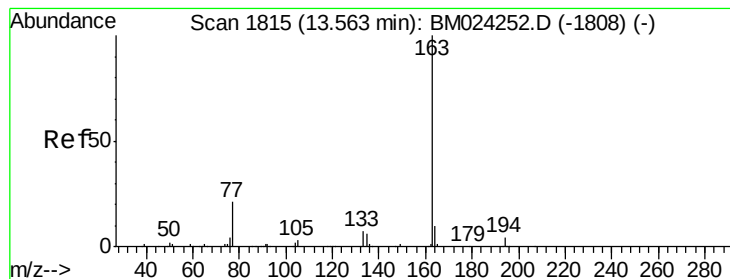
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.288 ng/ul

RT: 13.57 min Scan# 1817

Delta R.T. 0.01 min

Lab File: BM024259.D

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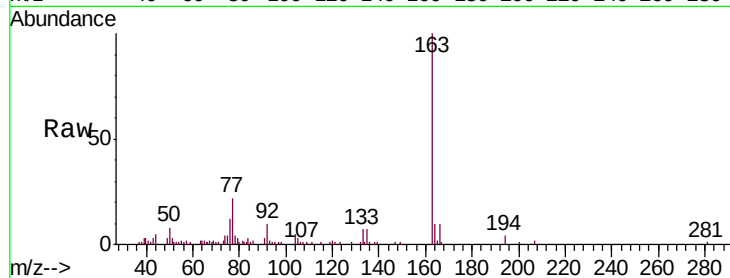
Tgt Ion:163 Resp: 76248

Ion Ratio Lower Upper

163 100

194 4.2 3.2 4.8

164 9.6 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

