

Data File : BN009758.D
Acq On : 19 Feb 2020 00:14
Operator : CG/JU
Sample : L1541-11
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBD62

Quant Time: Feb 19 03:40:40 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Feb 19 03:37:25 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.42	152	118639	20.00	ng/ul	0.00
18) Naphthalene-d8	10.16	136	491739	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.05	164	311297	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.81	188	679416	20.00	ng/ul	0.00
78) Chrysene-d12	21.03	240	646404	20.00	ng/ul	0.00
86) Perylene-d12	23.13	264	664561	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.05	96	15865	5.50	ng/uL	0.00
5) Phenol-d5	6.62	99	64916	6.43	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.77	67	227359	32.65	ng/ul	0.00
9) 2-Chlorophenol-d4	6.96	132	199089	26.21	ng/ul	0.00
13) 4-Methylphenol-d8	8.13	113	125705	15.66	ng/ul	0.00
19) Nitrobenzene-d5	8.56	128	122791	34.13	ng/ul	0.00
22) 2-Nitrophenol-d4	9.27	143	135593	34.45	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.80	165	220197	29.10	ng/ul	0.00
29) 4-Chloroaniline-d4	10.35	131	16051	1.89	ng/ul	0.04
44) Dimethylphthalate-d6	13.48	166	842991	36.25	ng/ul	0.00
47) Acenaphthylene-d8	13.74	160	981909	35.86	ng/ul	0.00
52) 4-Nitrophenol-d4	14.31	143	15632	3.68	ng/ul	0.02
58) Fluorene-d10	15.06	176	730942	36.41	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.22	200	113630	26.92	ng/ul	0.00
71) Anthracene-d10	16.91	188	1144978	36.76	ng/ul	0.00
79) Pyrene-d10	19.22	212	1259592	37.28	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.00	264	1252212	37.73	ng/ul	0.00

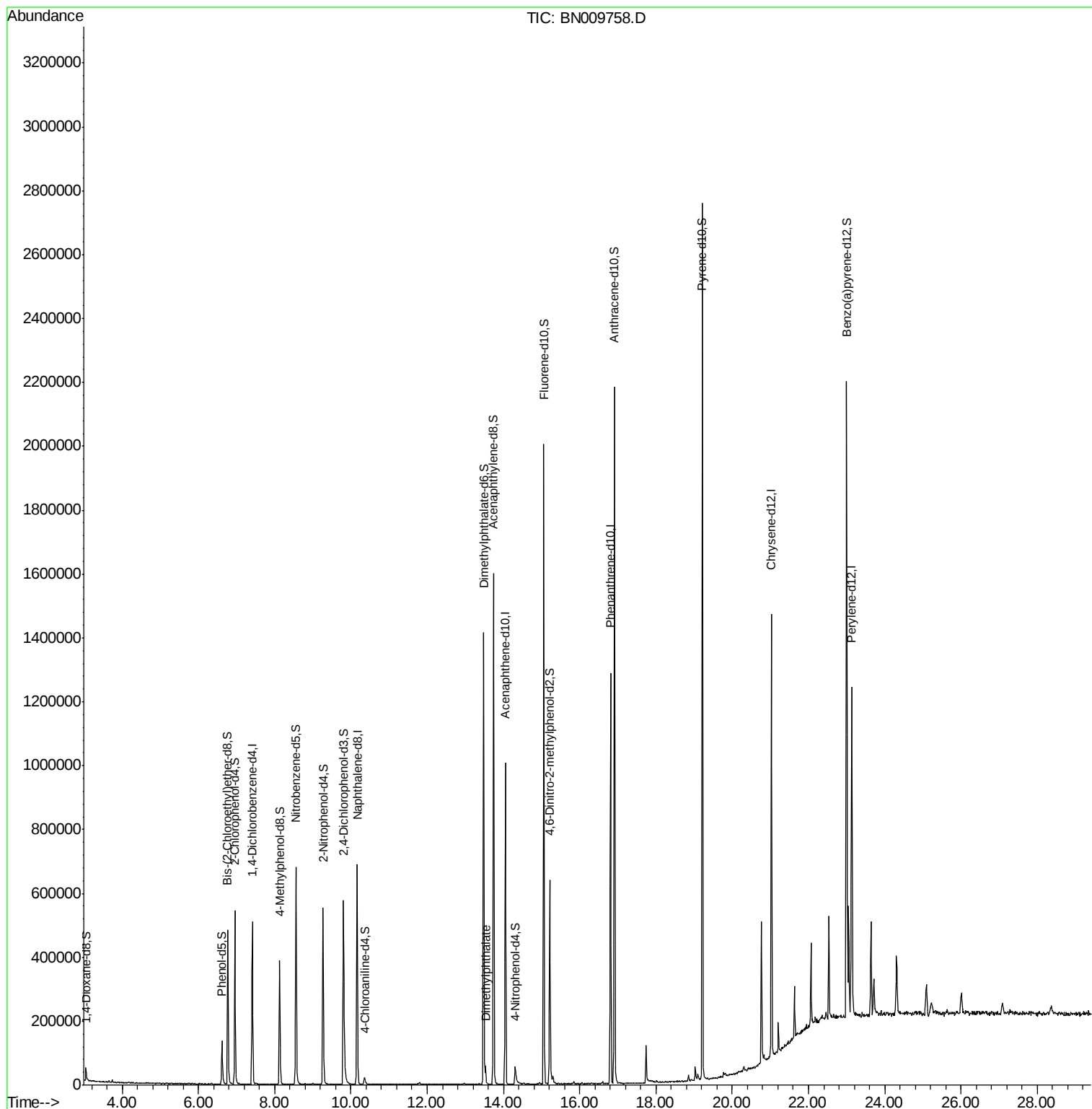
Target Compounds					Qvalue	
45) Dimethylphthalate	13.53	163	31456	1.296	ng/ul	98

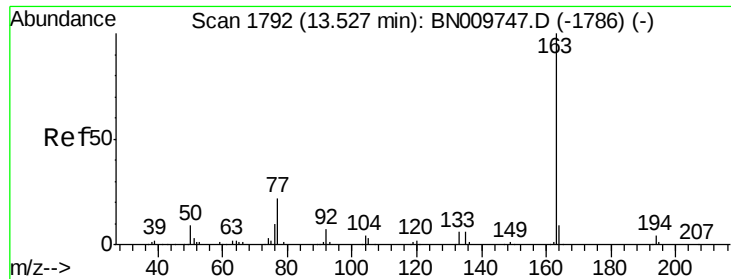
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.296 ng/ul

RT: 13.53 min Scan# 1792

Delta R.T. 0.00 min

Lab File: BN009758.D

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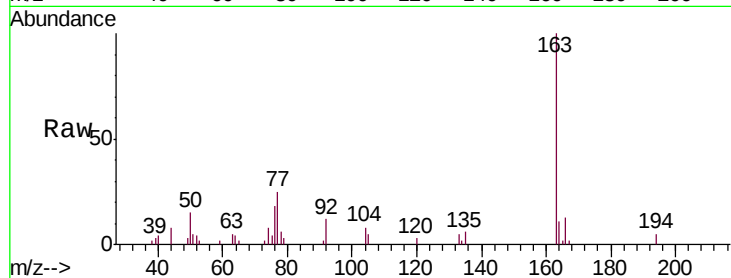
Tgt Ion:163 Resp: 31456

Ion Ratio Lower Upper

163 100

194 4.6 3.4 5.0

164 10.8 8.0 12.0



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

