

Data File : BN009766.D
Acq On : 19 Feb 2020 05:36
Operator : CG/JU
Sample : L1541-18
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBD86

Quant Time: Feb 19 08:16:03 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Feb 19 04:46:48 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.41	152	120393	20.00	ng/ul	0.00
18) Naphthalene-d8	10.16	136	490098	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.05	164	304849	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.81	188	637922	20.00	ng/ul	0.00
78) Chrysene-d12	21.02	240	620545	20.00	ng/ul	0.00
86) Perylene-d12	23.13	264	635211	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.05	96	16203	5.54	ng/uL	0.00
5) Phenol-d5	6.62	99	72828	7.11	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.77	67	252655	35.75	ng/ul	0.00
9) 2-Chlorophenol-d4	6.96	132	220031	28.54	ng/ul	0.00
13) 4-Methylphenol-d8	8.13	113	133648	16.41	ng/ul	0.00
19) Nitrobenzene-d5	8.56	128	135620	37.82	ng/ul	0.00
22) 2-Nitrophenol-d4	9.27	143	150055	38.25	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.80	165	245975	32.62	ng/ul	0.00
29) 4-Chloroaniline-d4	10.36	131	8833	1.04	ng/ul	0.04
44) Dimethylphthalate-d6	13.48	166	915624	40.21	ng/ul	0.00
47) Acenaphthylene-d8	13.74	160	1083485	40.40	ng/ul	0.00
52) 4-Nitrophenol-d4	14.31	143	24823	5.97	ng/ul	0.02
58) Fluorene-d10	15.06	176	799815	40.68	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.21	200	133857	33.78	ng/ul	0.00
71) Anthracene-d10	16.91	188	1241273	42.45	ng/ul	0.00
79) Pyrene-d10	19.22	212	1401257	43.20	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.00	264	1397003	44.04	ng/ul	0.00

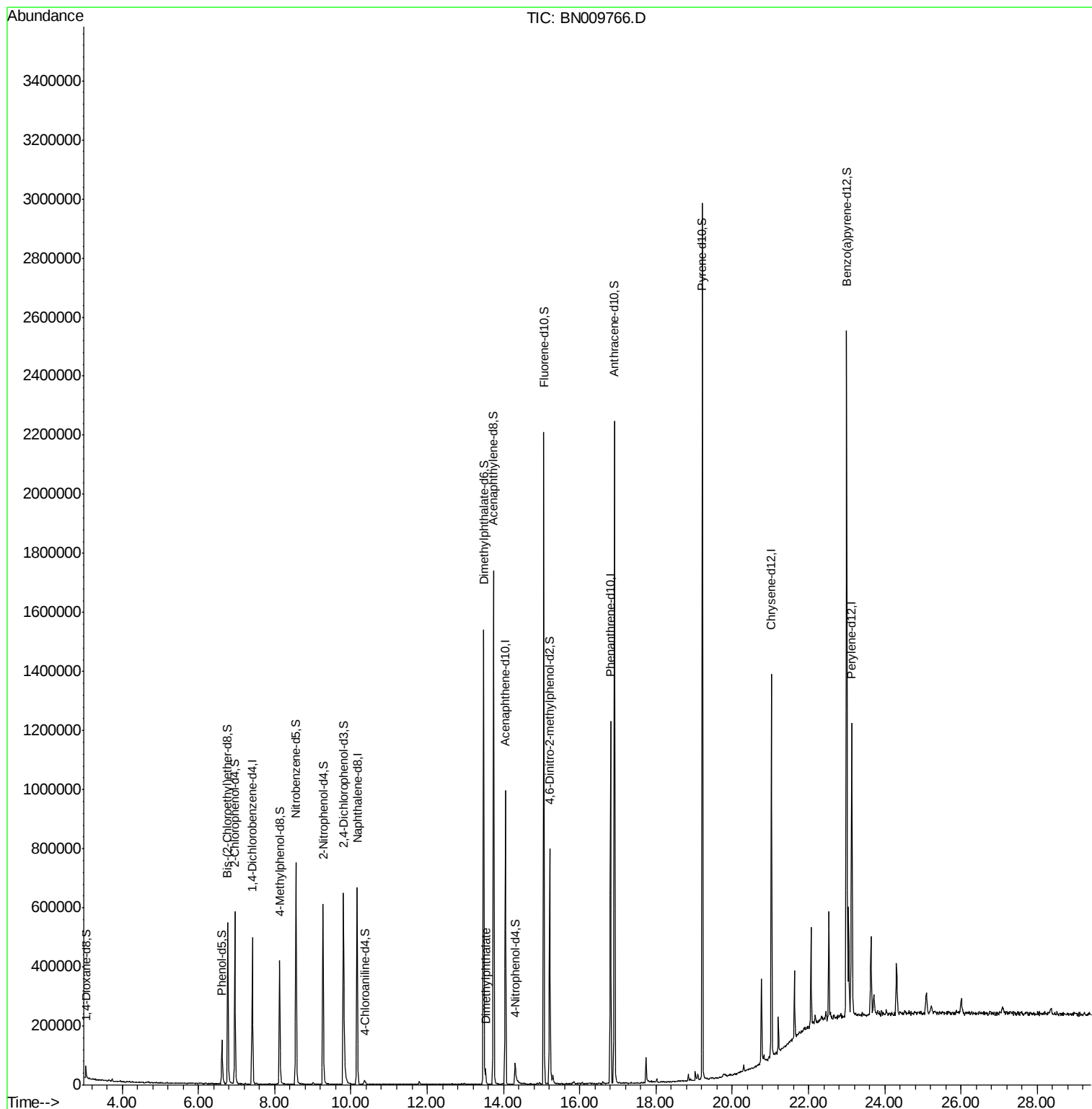
Target Compounds					Qvalue	
45) Dimethylphthalate	13.53	163	29218	1.230	ng/ul#	96

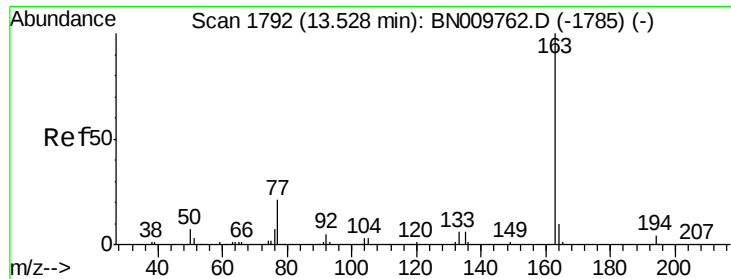
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.230 ng/ul

RT: 13.53 min Scan# 1792

Delta R.T. -0.00 min

Lab File: BN009766.D

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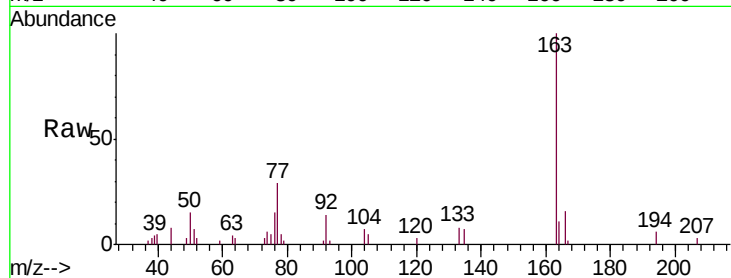
Tgt Ion:163 Resp: 29218

Ion Ratio Lower Upper

163 100

194 5.6 3.4 5.0#

164 11.3 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

