

Data File : BN009764.D
Acq On : 19 Feb 2020 04:25
Operator : CG/JU
Sample : L1541-16
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBD84

Quant Time: Feb 19 05:46:08 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	7.42	152	111612	20.00	ng/ul	0.00
18) Naphthalene-d8	10.16	136	455417	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.05	164	290714	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.81	188	630400	20.00	ng/ul	0.00
78) Chrysene-d12	21.02	240	612598	20.00	ng/ul	0.00
86) Perylene-d12	23.13	264	647051	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.05	96	15169	5.59	ng/uL	0.00
5) Phenol-d5	6.62	99	77798	8.19	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.77	67	264156	40.32	ng/ul	0.00
9) 2-Chlorophenol-d4	6.96	132	232919	32.59	ng/ul	0.00
13) 4-Methylphenol-d8	8.13	113	150993	19.99	ng/ul	0.00
19) Nitrobenzene-d5	8.56	128	148644	44.61	ng/ul	0.00
22) 2-Nitrophenol-d4	9.27	143	164792	45.21	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.80	165	264980	37.82	ng/ul	0.00
29) 4-Chloroaniline-d4	10.35	131	7850	1.00	ng/ul	0.03
44) Dimethylphthalate-d6	13.48	166	1065325	49.06	ng/ul	0.00
47) Acenaphthylene-d8	13.74	160	1222643	47.81	ng/ul	0.00
52) 4-Nitrophenol-d4	14.31	143	25003	6.30	ng/ul	0.02
58) Fluorene-d10	15.06	176	928465	49.52	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.21	200	156413	39.94	ng/ul	0.00
71) Anthracene-d10	16.91	188	1428008	49.42	ng/ul	0.00
79) Pyrene-d10	19.22	212	1607087	50.19	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.00	264	1610769	49.85	ng/ul	0.00

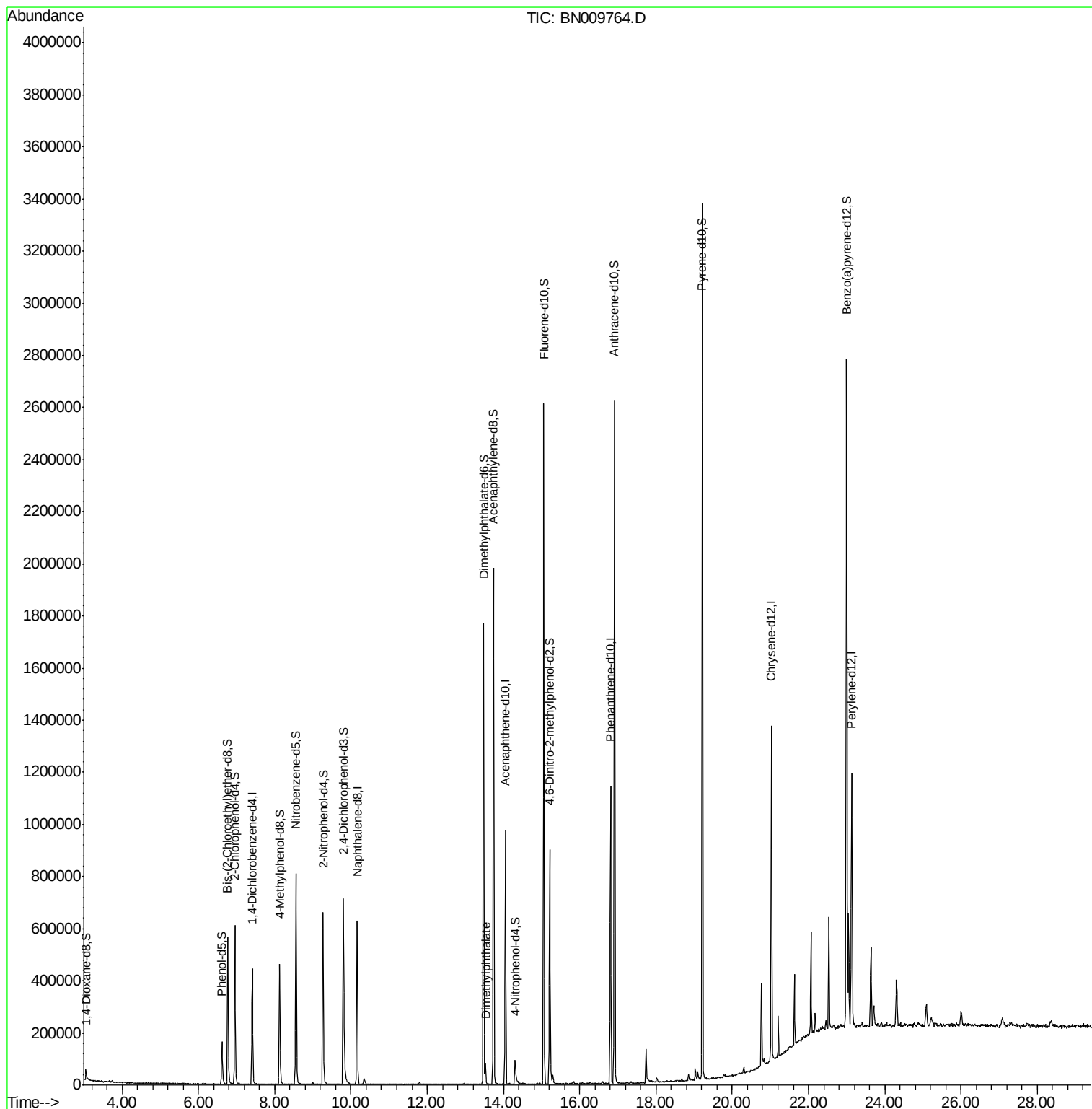
Target Compounds					Qvalue	
45) Dimethylphthalate	13.53	163	43274	1.910	ng/ul	98

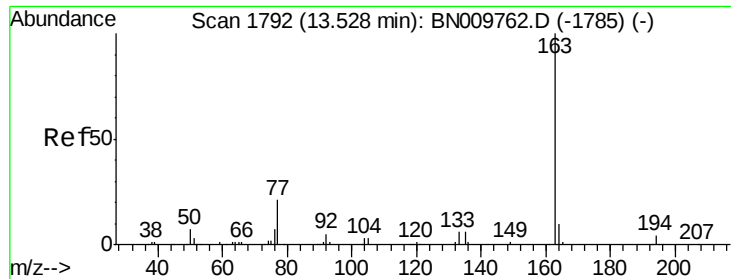
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.910 ng/ul

RT: 13.53 min Scan# 1792

Delta R.T. -0.00 min

Lab File: BN009764.D

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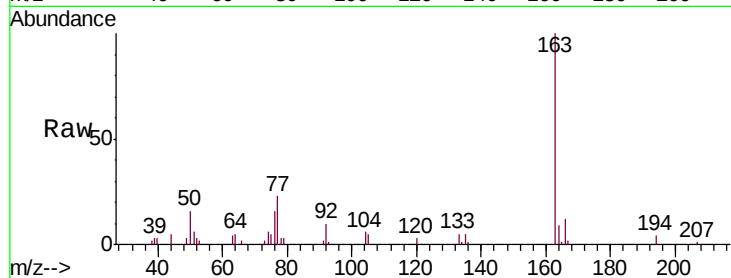
Tgt Ion:163 Resp: 43274

Ion Ratio Lower Upper

163 100

194 4.0 3.4 5.0

164 9.2 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

