

Data File : BN009765.D
Acq On : 19 Feb 2020 05:00
Operator : CG/JU
Sample : L1541-17
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBD85

Quant Time: Feb 19 05:46:14 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	126288	20.00	ng/ul	0.00
18) Naphthalene-d8	10.16	136	509617	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.05	164	314170	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.81	188	676682	20.00	ng/ul	0.00
78) Chrysene-d12	21.02	240	641537	20.00	ng/ul	0.00
86) Perylene-d12	23.13	264	653834	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.05	96	16347	5.32	ng/uL	0.00
5) Phenol-d5	6.62	99	74867	6.97	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.77	67	243210	32.81	ng/ul	0.00
9) 2-Chlorophenol-d4	6.96	132	220167	27.22	ng/ul	0.00
13) 4-Methylphenol-d8	8.13	113	142284	16.65	ng/ul	0.00
19) Nitrobenzene-d5	8.56	128	134226	36.00	ng/ul	0.00
22) 2-Nitrophenol-d4	9.27	143	146667	35.96	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.80	165	240630	30.69	ng/ul	0.00
29) 4-Chloroaniline-d4	10.35	131	11619	1.32	ng/ul	0.04
44) Dimethylphthalate-d6	13.48	166	910306	38.79	ng/ul	0.00
47) Acenaphthylene-d8	13.74	160	1050555	38.01	ng/ul	0.00
52) 4-Nitrophenol-d4	14.30	143	23232	5.42	ng/ul	0.01
58) Fluorene-d10	15.06	176	779615	38.48	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.21	200	131147	31.20	ng/ul	0.00
71) Anthracene-d10	16.91	188	1232296	39.73	ng/ul	0.00
79) Pyrene-d10	19.22	212	1336409	39.86	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.00	264	1372670	42.04	ng/ul	0.00

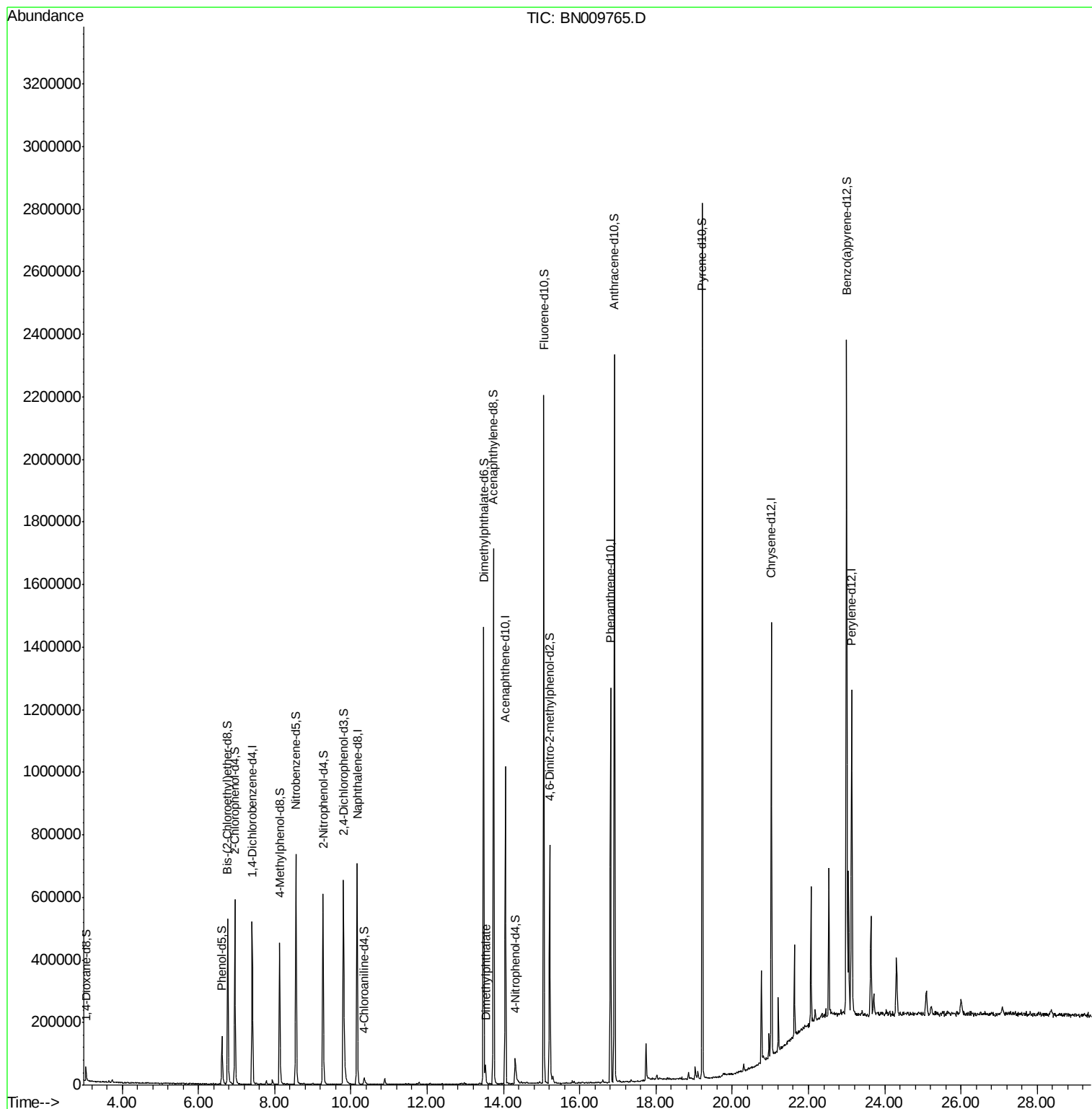
Target Compounds					Qvalue	
45) Dimethylphthalate	13.53	163	34637	1.415	ng/ul#	97

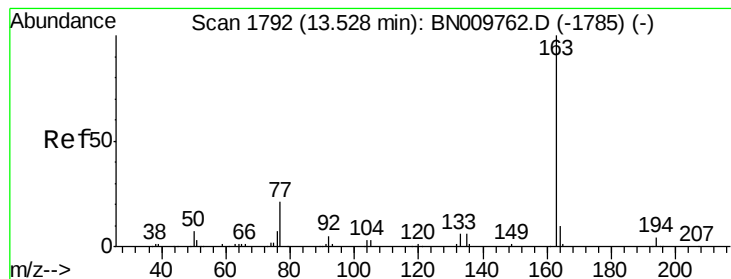
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.415 ng/ul

RT: 13.53 min Scan# 1792

Delta R.T. -0.00 min

Lab File: BN009765.D

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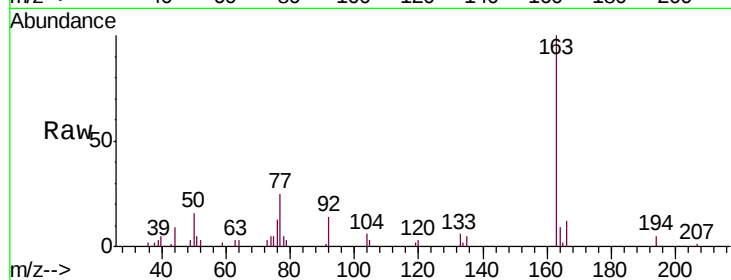
Tgt Ion:163 Resp: 34637

Ion Ratio Lower Upper

163 100

194 5.3 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

