

Data File : BN009870.D
Acq On : 24 Feb 2020 19:15
Operator : CG/JU
Sample : L1582-10
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBDK2

Quant Time: Feb 25 02:42:02 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Feb 25 02:39:29 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	95443	20.00	ng/ul	0.00
18) Naphthalene-d8	10.13	136	394637	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.03	164	253085	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.79	188	529979	20.00	ng/ul	0.00
78) Chrysene-d12	21.00	240	468815	20.00	ng/ul	0.00
86) Perylene-d12	23.10	264	521769	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.03	96	12114	5.22	ng/uL	0.00
5) Phenol-d5	6.59	99	51540	6.35	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	6.75	67	185174	33.05	ng/ul	0.00
9) 2-Chlorophenol-d4	6.93	132	160027	26.18	ng/ul	0.00
13) 4-Methylphenol-d8	8.10	113	101057	15.65	ng/ul	0.00
19) Nitrobenzene-d5	8.53	128	100735	34.89	ng/ul	0.01
22) 2-Nitrophenol-d4	9.24	143	106705	33.78	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.78	165	178712	29.43	ng/ul	0.00
29) 4-Chloroaniline-d4	10.33	131	4648	0.68	ng/ul	0.05
44) Dimethylphthalate-d6	13.46	166	666655	35.27	ng/ul	0.00
47) Acenaphthylene-d8	13.72	160	782984	35.17	ng/ul	0.00
52) 4-Nitrophenol-d4	14.30	143	9082	2.63	ng/ul	0.03
58) Fluorene-d10	15.03	176	600807	36.81	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.19	200	92724	28.16	ng/ul	0.00
71) Anthracene-d10	16.89	188	959918	39.51	ng/ul	0.00
79) Pyrene-d10	19.19	212	1051612	42.92	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.97	264	1046813	40.18	ng/ul	0.00

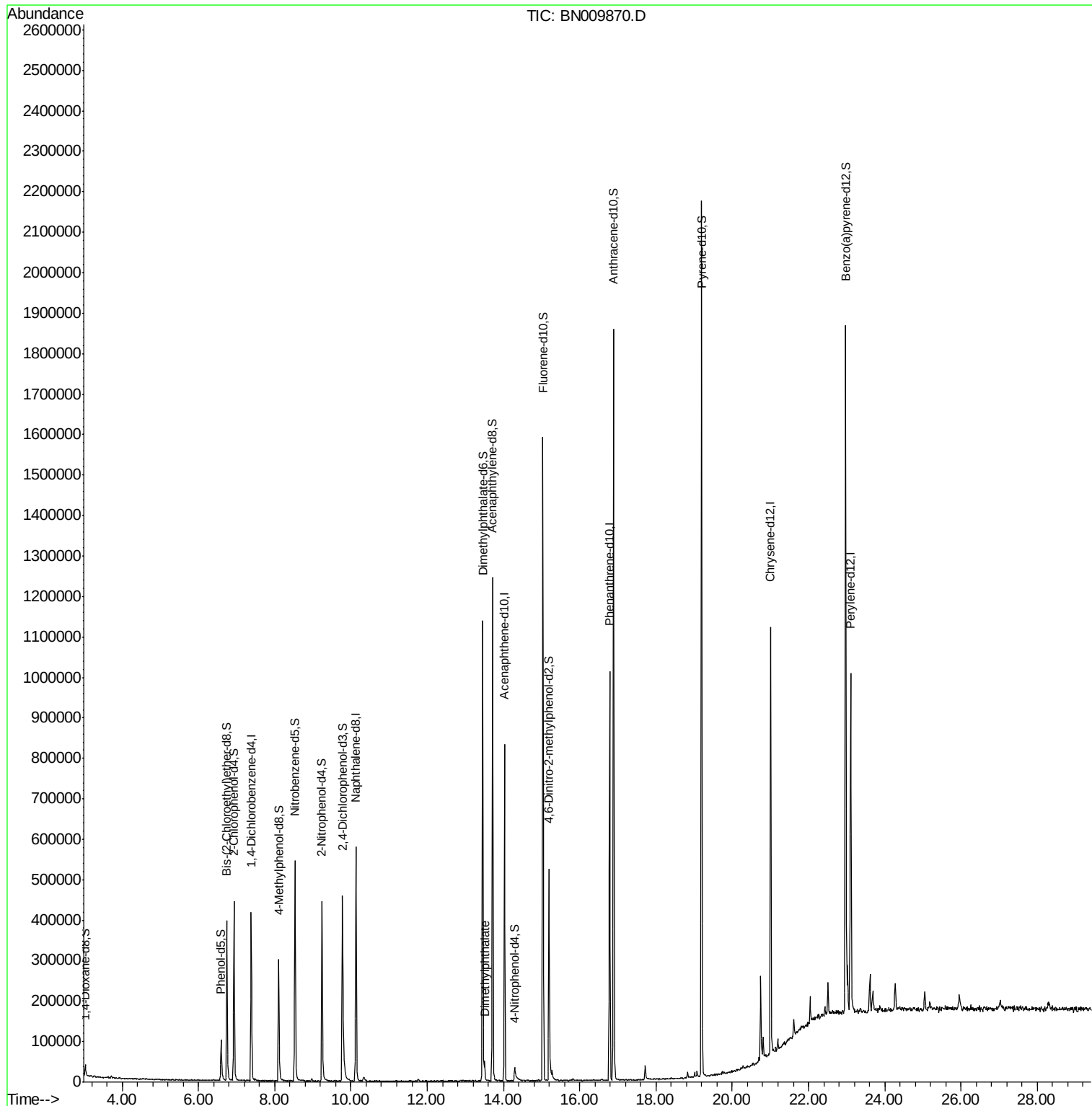
Target Compounds					Qvalue	
45) Dimethylphthalate	13.50	163	26566	1.347	ng/ul#	96

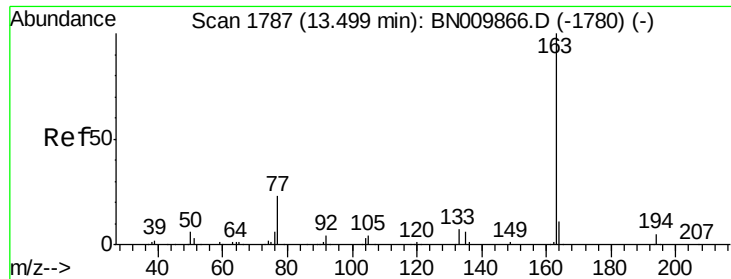
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.347 ng/ul

RT: 13.50 min Scan# 1788

Delta R.T. 0.01 min

Lab File: BN009870.D

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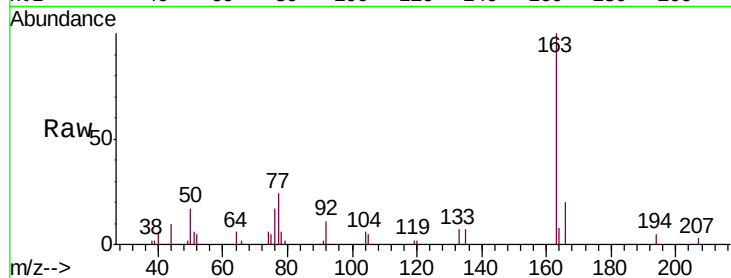
Tgt Ion:163 Resp: 26566

Ion Ratio Lower Upper

163 100

194 5.3 3.4 5.0#

164 8.3 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

