

Data File : BN009905.D
Acq On : 25 Feb 2020 17:30
Operator : CG/JU
Sample : L1568-01
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBDA4

Quant Time: Feb 26 07:10:21 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Feb 26 07:04:59 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	84489	20.00	ng/ul	0.00
18) Naphthalene-d8	10.13	136	346727	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.03	164	212910	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.78	188	461090	20.00	ng/ul	0.00
78) Chrysene-d12	21.00	240	467284	20.00	ng/ul	0.00
86) Perylene-d12	23.10	264	485022	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.03	96	8886	4.33	ng/uL	0.00
5) Phenol-d5	6.59	99	164662	22.91	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.75	67	129905	26.19	ng/ul	0.00
9) 2-Chlorophenol-d4	6.93	132	138369	25.57	ng/ul	0.00
13) 4-Methylphenol-d8	8.10	113	127993	22.39	ng/ul	0.00
19) Nitrobenzene-d5	8.53	128	66805	26.33	ng/ul	0.00
22) 2-Nitrophenol-d4	9.24	143	74637	26.89	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.78	165	137118	25.70	ng/ul	0.01
29) 4-Chloroaniline-d4	10.30	131	126909	21.17	ng/ul	0.01
44) Dimethylphthalate-d6	13.45	166	488833	30.74	ng/ul	0.00
47) Acenaphthylene-d8	13.71	160	562155	30.01	ng/ul	0.00
52) 4-Nitrophenol-d4	14.28	143	59734	20.57	ng/ul	0.00
58) Fluorene-d10	15.03	176	417554	30.41	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.19	200	60077	20.97	ng/ul	0.00
71) Anthracene-d10	16.88	188	669992	31.70	ng/ul	0.00
79) Pyrene-d10	19.19	212	774040	31.69	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.97	264	824981	34.06	ng/ul	0.00

Target Compounds					Qvalue	
45) Dimethylphthalate	13.50	163	47301	2.850	ng/ul	98

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

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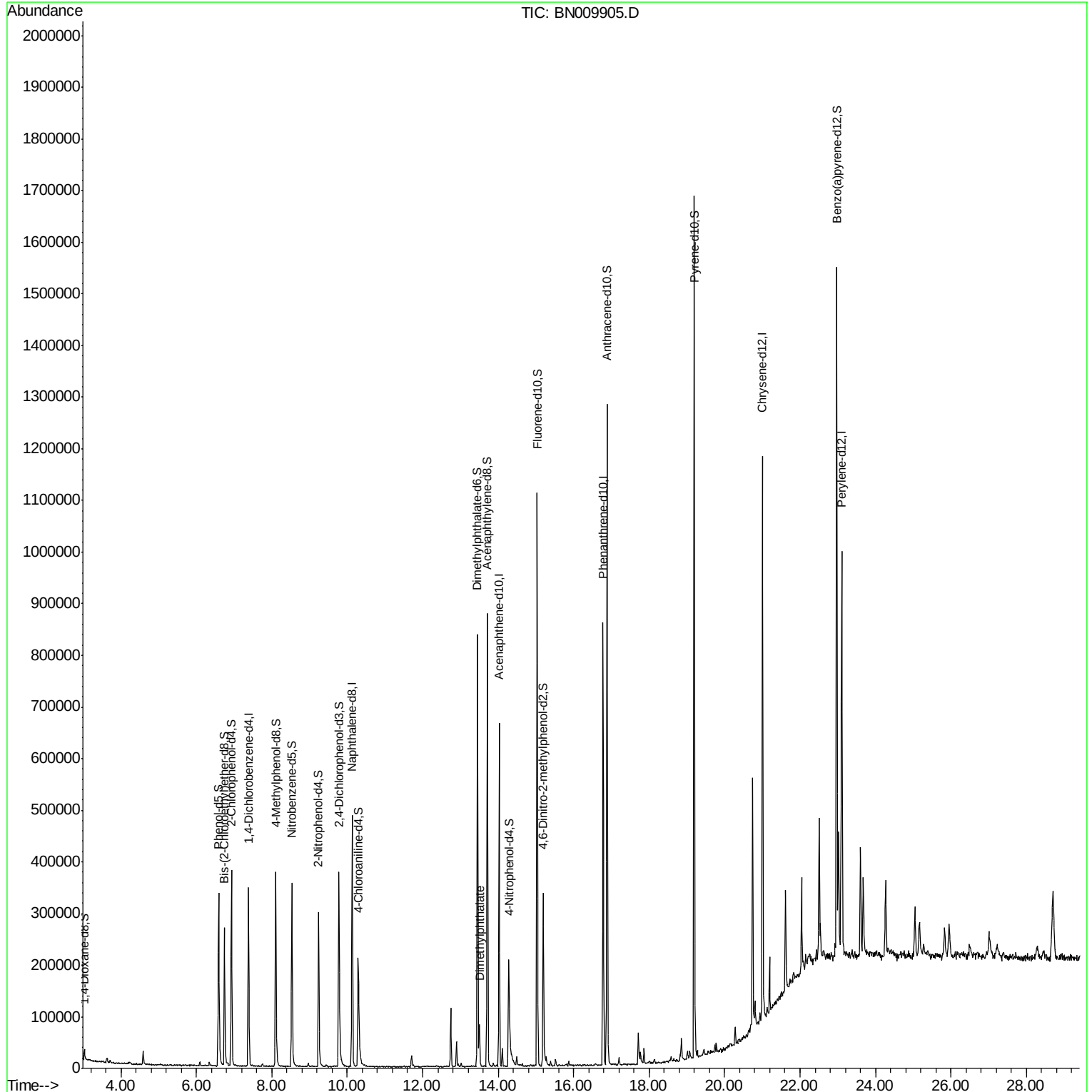
Quant Time: Feb 26 07:10:21 2020

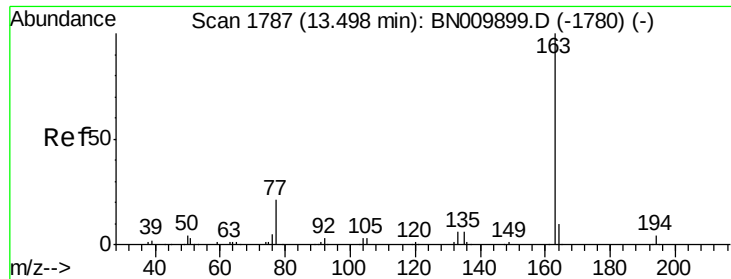
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M

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#45

Dimethylphthalate

Concen: 2.850 ng/ul

RT: 13.50 min Scan# 1788

Delta R.T. 0.01 min

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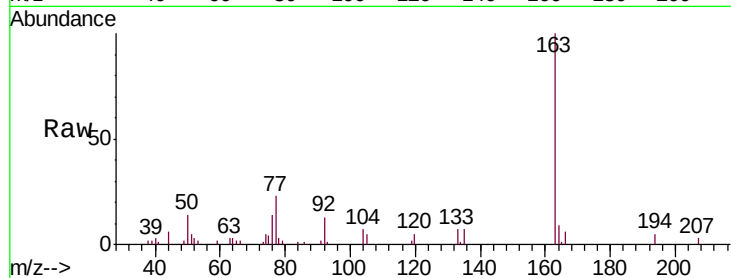
Tgt Ion:163 Resp: 47301

Ion Ratio Lower Upper

163 100

194 4.8 3.4 5.0

164 9.0 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

