

Data File : BN009878.D
Acq On : 25 Feb 2020 00:04
Operator : CG/JU
Sample : L1582-20
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBDW5

Quant Time: Feb 25 02:42:57 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	108308	20.00	ng/ul	0.00
18) Naphthalene-d8	10.13	136	450915	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.03	164	285527	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.79	188	618537	20.00	ng/ul	0.00
78) Chrysene-d12	21.00	240	549753	20.00	ng/ul	0.00
86) Perylene-d12	23.10	264	607538	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.03	96	14106	5.36	ng/uL	0.00
5) Phenol-d5	6.59	99	57725	6.27	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	6.75	67	190225	29.92	ng/ul	0.00
9) 2-Chlorophenol-d4	6.93	132	169438	24.43	ng/ul	0.00
13) 4-Methylphenol-d8	8.10	113	109071	14.88	ng/ul	0.00
19) Nitrobenzene-d5	8.53	128	102886	31.19	ng/ul	0.00
22) 2-Nitrophenol-d4	9.24	143	108917	30.18	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.78	165	180215	25.98	ng/ul	0.00
29) 4-Chloroaniline-d4	10.32	131	10758	1.38	ng/ul	0.04
44) Dimethylphthalate-d6	13.45	166	717106	33.62	ng/ul	0.00
47) Acenaphthylene-d8	13.72	160	812792	32.36	ng/ul	0.00
52) 4-Nitrophenol-d4	14.29	143	12738	3.27	ng/ul	0.02
58) Fluorene-d10	15.03	176	625288	33.96	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.19	200	94033	24.47	ng/ul	0.00
71) Anthracene-d10	16.89	188	991197	34.96	ng/ul	0.00
79) Pyrene-d10	19.19	212	1102392	38.37	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.97	264	1153203	38.01	ng/ul	0.00

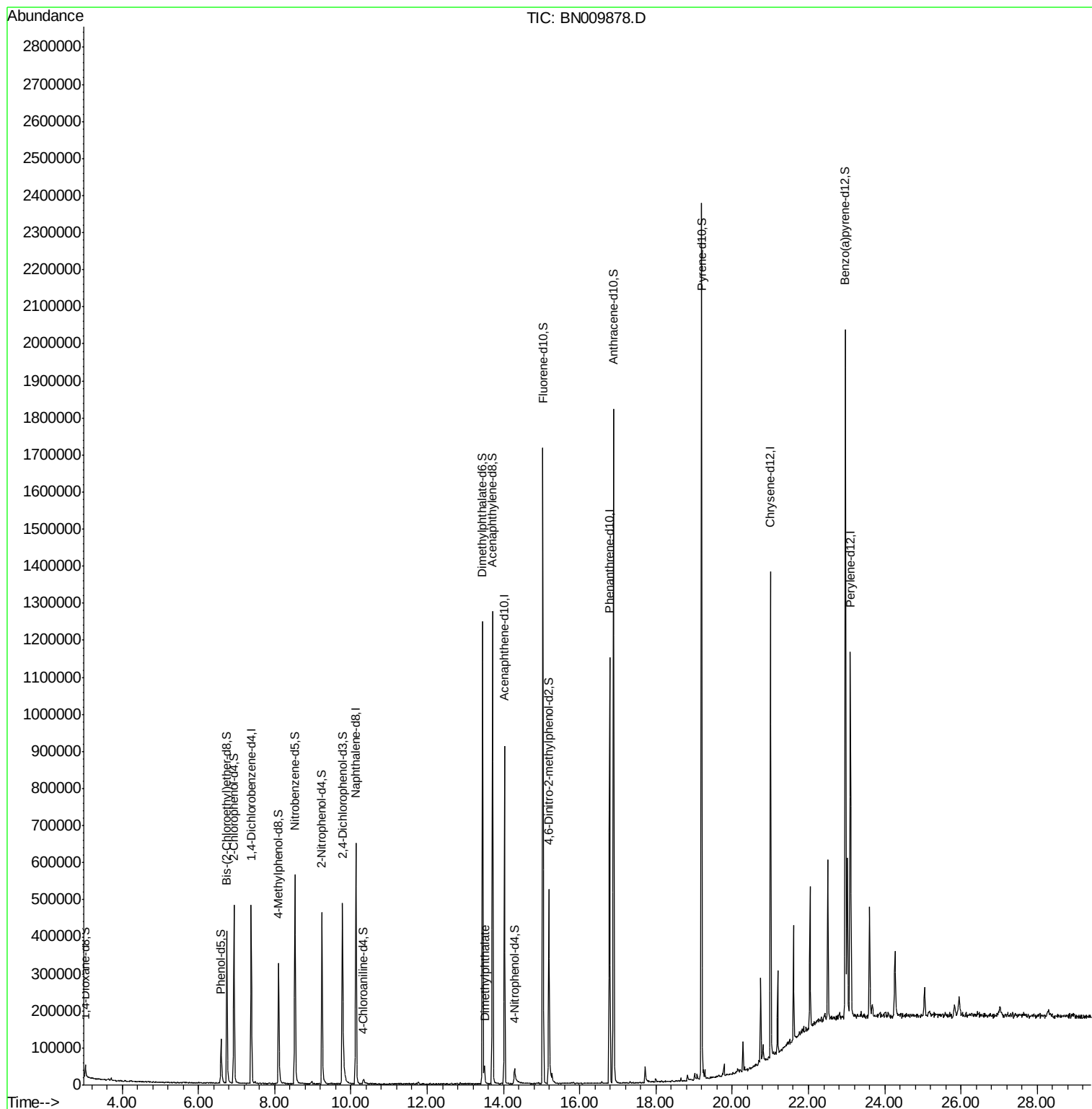
Target Compounds					Qvalue	
45) Dimethylphthalate	13.50	163	23721	1.066	ng/ul#	98

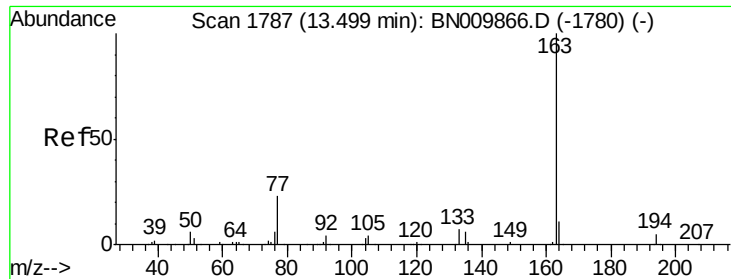
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data File : BN009878.D
Acq On : 25 Feb 2020 00:04
Operator : CG/JU
Sample : L1582-20
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBDW5

Quant Time: Feb 25 02:42:57 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





#45

Dimethylphthalate

Concen: 1.066 ng/ul

RT: 13.50 min Scan# 1788

Delta R.T. 0.01 min

Lab File: BN009878.D

Acq: 25 Feb 2020 00:04

Instrument :

BNA_N

ClientSampleId :

DBDW5

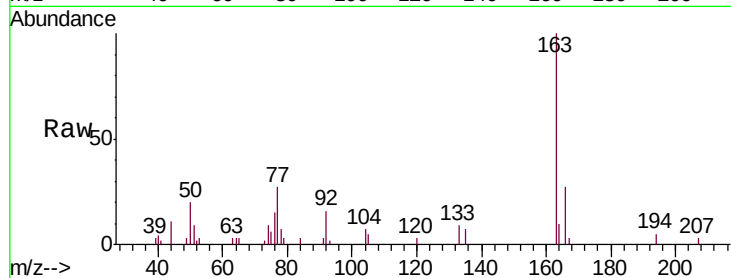
Tgt Ion:163 Resp: 23721

Ion Ratio Lower Upper

163 100

194 5.2 3.4 5.0#

164 10.4 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

