

Data File : BN009879.D
Acq On : 25 Feb 2020 00:40
Operator : CG/JU
Sample : L1582-22
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBDW6

Quant Time: Feb 25 02:43:04 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	93854	20.00	ng/ul	0.00
18) Naphthalene-d8	10.13	136	401115	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.03	164	255216	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.79	188	537731	20.00	ng/ul	0.00
78) Chrysene-d12	21.00	240	472078	20.00	ng/ul	0.00
86) Perylene-d12	23.10	264	525059	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.03	96	12184	5.34	ng/uL	0.00
5) Phenol-d5	6.59	99	55785	6.99	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	6.75	67	189679	34.43	ng/ul	0.00
9) 2-Chlorophenol-d4	6.93	132	168967	28.11	ng/ul	0.00
13) 4-Methylphenol-d8	8.10	113	102955	16.21	ng/ul	0.00
19) Nitrobenzene-d5	8.53	128	100728	34.32	ng/ul	0.01
22) 2-Nitrophenol-d4	9.25	143	111602	34.76	ng/ul	0.01
26) 2,4-Dichlorophenol-d3	9.77	165	180020	29.17	ng/ul	0.00
29) 4-Chloroaniline-d4	10.33	131	8782	1.27	ng/ul	0.05
44) Dimethylphthalate-d6	13.46	166	688764	36.13	ng/ul	0.00
47) Acenaphthylene-d8	13.72	160	808035	35.99	ng/ul	0.00
52) 4-Nitrophenol-d4	14.30	143	7787	2.24	ng/ul	0.03
58) Fluorene-d10	15.03	176	617798	37.54	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.19	200	91681	27.45	ng/ul	0.00
71) Anthracene-d10	16.89	188	969530	39.33	ng/ul	0.00
79) Pyrene-d10	19.19	212	1069773	43.36	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.97	264	1044912	39.85	ng/ul	0.00

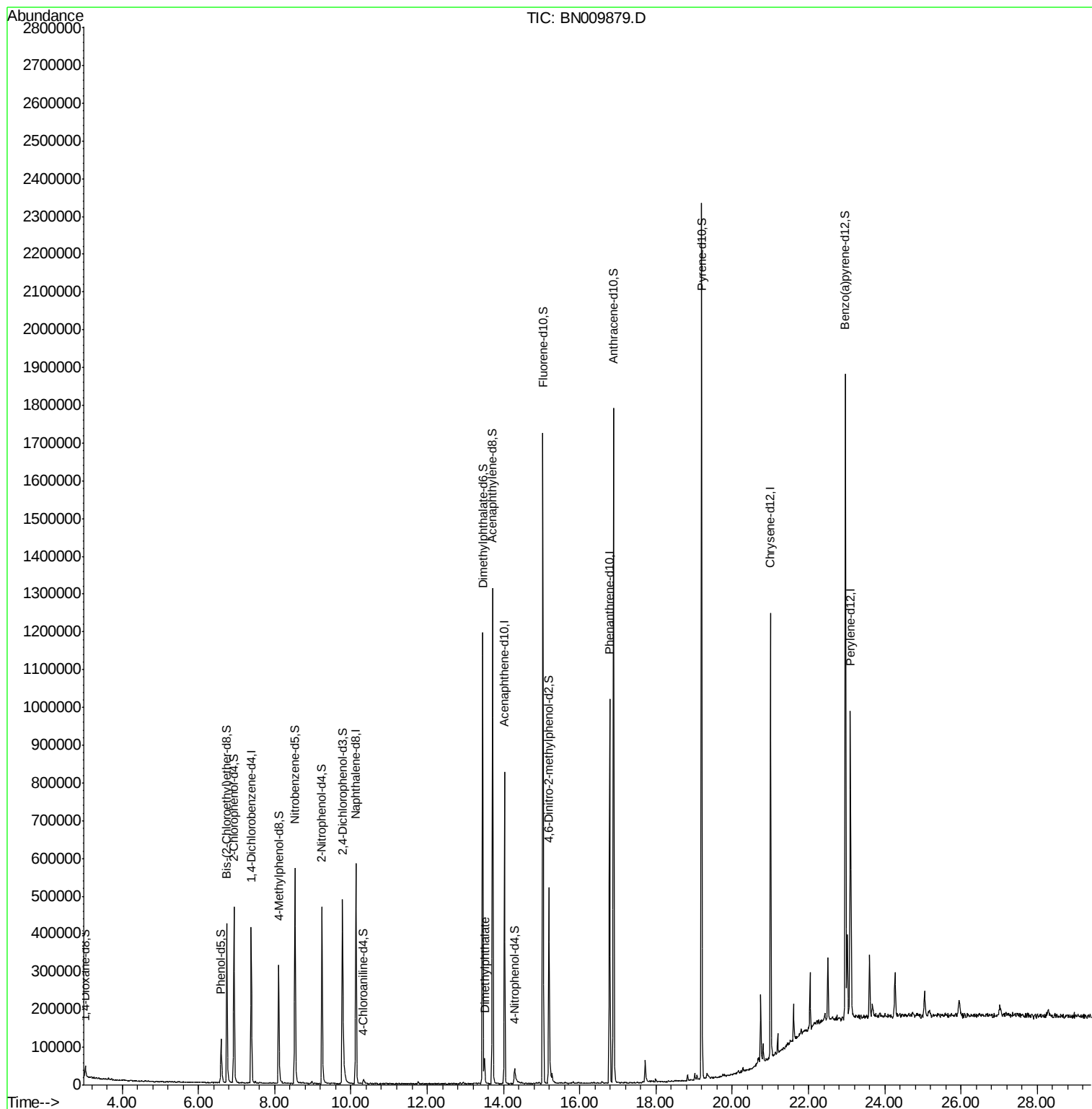
Target Compounds					Qvalue	
45) Dimethylphthalate	13.50	163	37546	1.888	ng/ul	97

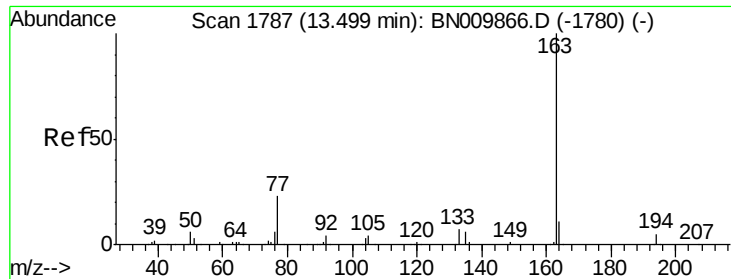
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.888 ng/ul

RT: 13.50 min Scan# 1788

Delta R.T. 0.01 min

Lab File: BN009879.D

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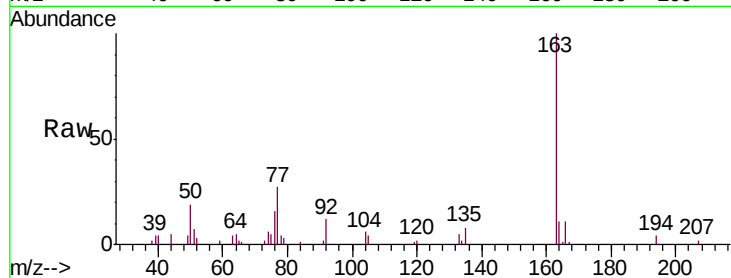
Tgt Ion:163 Resp: 37546

Ion Ratio Lower Upper

163 100

194 3.5 3.4 5.0

164 11.4 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

