

Data File : BN009768.D
Acq On : 19 Feb 2020 06:48
Operator : CG/JU
Sample : L1555-02
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBD81

Quant Time: Feb 19 08:16:15 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	125774	20.00	ng/ul	0.00
18) Naphthalene-d8	10.16	136	516529	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.05	164	329038	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.80	188	699618	20.00	ng/ul	0.00
78) Chrysene-d12	21.03	240	665772	20.00	ng/ul	0.00
86) Perylene-d12	23.13	264	669774	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.05	96	12888	4.21	ng/uL	0.00
5) Phenol-d5	6.62	99	64685	6.05	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.77	67	235773	31.94	ng/ul	0.00
9) 2-Chlorophenol-d4	6.96	132	205331	25.49	ng/ul	0.00
13) 4-Methylphenol-d8	8.13	113	126267	14.84	ng/ul	0.00
19) Nitrobenzene-d5	8.56	128	125488	33.21	ng/ul	0.00
22) 2-Nitrophenol-d4	9.27	143	139858	33.83	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.80	165	234913	29.56	ng/ul	0.00
29) 4-Chloroaniline-d4	10.35	131	8046	0.90	ng/ul	0.04
44) Dimethylphthalate-d6	13.48	166	901770	36.69	ng/ul	0.00
47) Acenaphthylene-d8	13.74	160	1038696	35.88	ng/ul	0.00
52) 4-Nitrophenol-d4	14.31	143	16103	3.59	ng/ul	0.02
58) Fluorene-d10	15.06	176	787946	37.13	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.21	200	123369	28.39	ng/ul	0.00
71) Anthracene-d10	16.91	188	1219914	38.04	ng/ul	0.00
79) Pyrene-d10	19.22	212	1329302	38.20	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.00	264	1302078	38.93	ng/ul	0.00

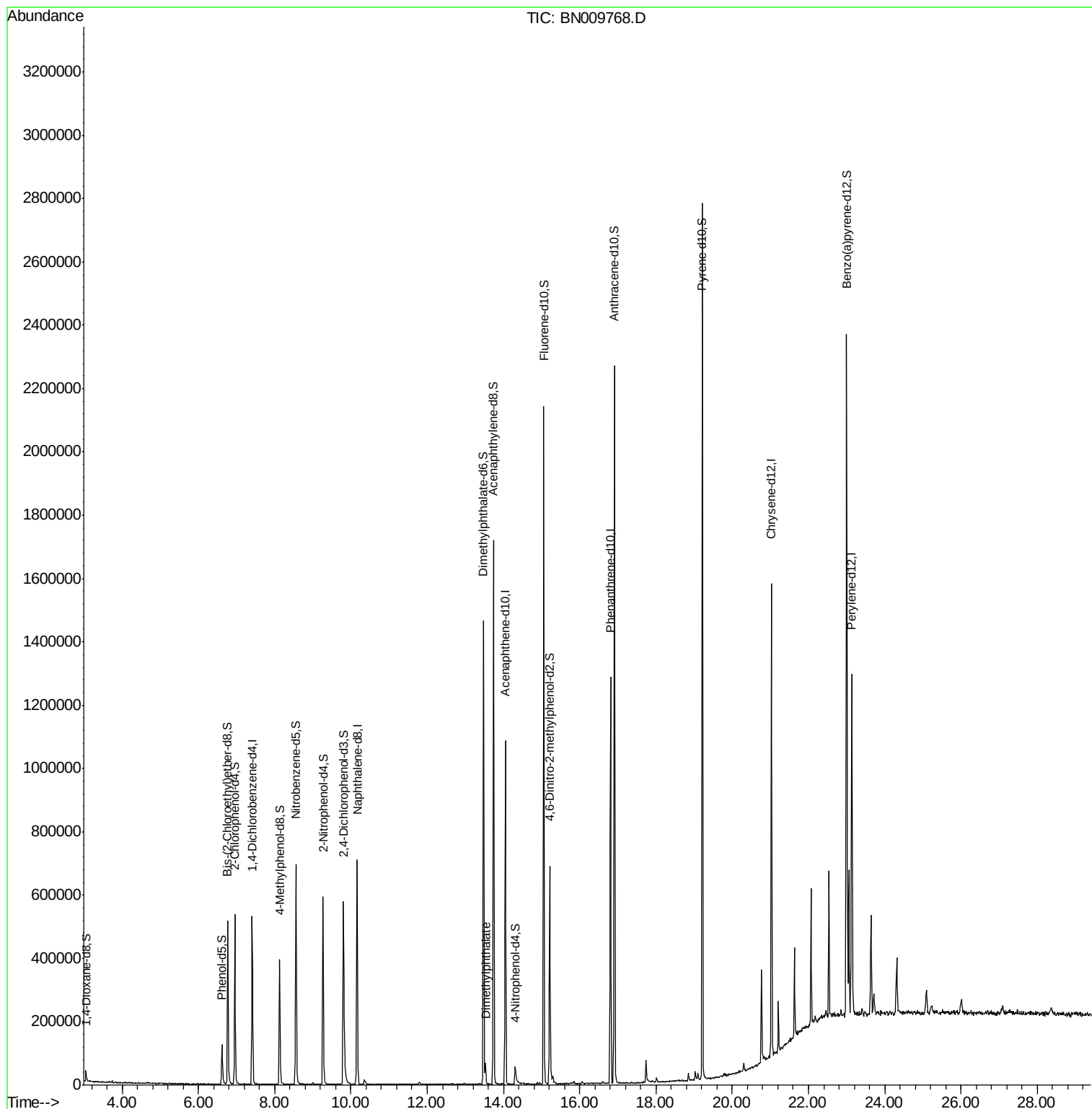
Target Compounds					Qvalue
45) Dimethylphthalate	13.53	163	38924	1.518	ng/ul# 96

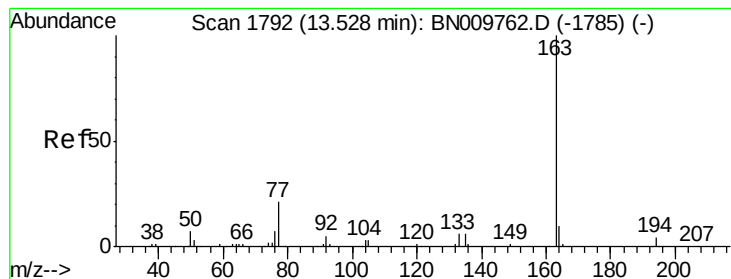
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.518 ng/ul

RT: 13.53 min Scan# 1792

Delta R.T. -0.00 min

Lab File: BN009768.D

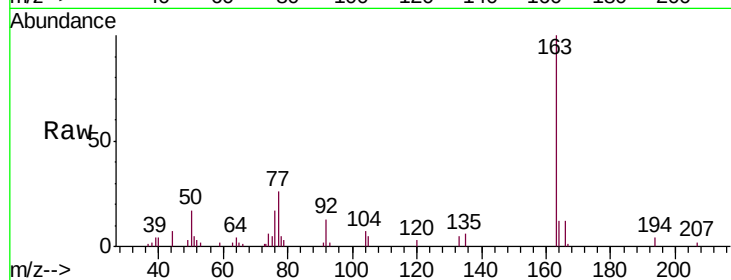
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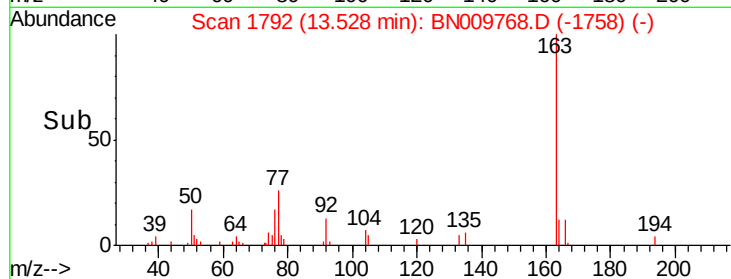
Tgt Ion:163 Resp: 38924

Ion Ratio Lower Upper

163 100

194 4.3 3.4 5.0

164 12.1 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

