

Data File : BN009755.D
Acq On : 18 Feb 2020 22:26
Operator : CG/JU
Sample : L1541-08
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBD36

Quant Time: Feb 19 03:40:21 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Feb 19 03:37:25 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.42	152	117722	20.00	ng/ul	0.00
18) Naphthalene-d8	10.16	136	471780	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.05	164	297875	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.81	188	625493	20.00	ng/ul	0.00
78) Chrysene-d12	21.03	240	612466	20.00	ng/ul	0.00
86) Perylene-d12	23.13	264	631675	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.05	96	15675	5.48	ng/uL	0.00
5) Phenol-d5	6.62	99	57539	5.75	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.77	67	203912	29.51	ng/ul	0.00
9) 2-Chlorophenol-d4	6.96	132	180231	23.91	ng/ul	0.00
13) 4-Methylphenol-d8	8.13	113	110631	13.89	ng/ul	0.00
19) Nitrobenzene-d5	8.56	128	113930	33.01	ng/ul	0.00
22) 2-Nitrophenol-d4	9.27	143	120084	31.80	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.80	165	199337	27.46	ng/ul	0.00
29) 4-Chloroaniline-d4	10.36	131	10484	1.29	ng/ul	0.04
44) Dimethylphthalate-d6	13.48	166	799310	35.93	ng/ul	0.00
47) Acenaphthylene-d8	13.74	160	897181	34.24	ng/ul	0.00
52) 4-Nitrophenol-d4	14.31	143	15933	3.92	ng/ul	0.02
58) Fluorene-d10	15.06	176	705124	36.71	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.22	200	116712	30.04	ng/ul	0.00
71) Anthracene-d10	16.91	188	1155993	40.32	ng/ul	0.00
79) Pyrene-d10	19.22	212	1261890	39.42	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.00	264	1259786	39.94	ng/ul	0.00

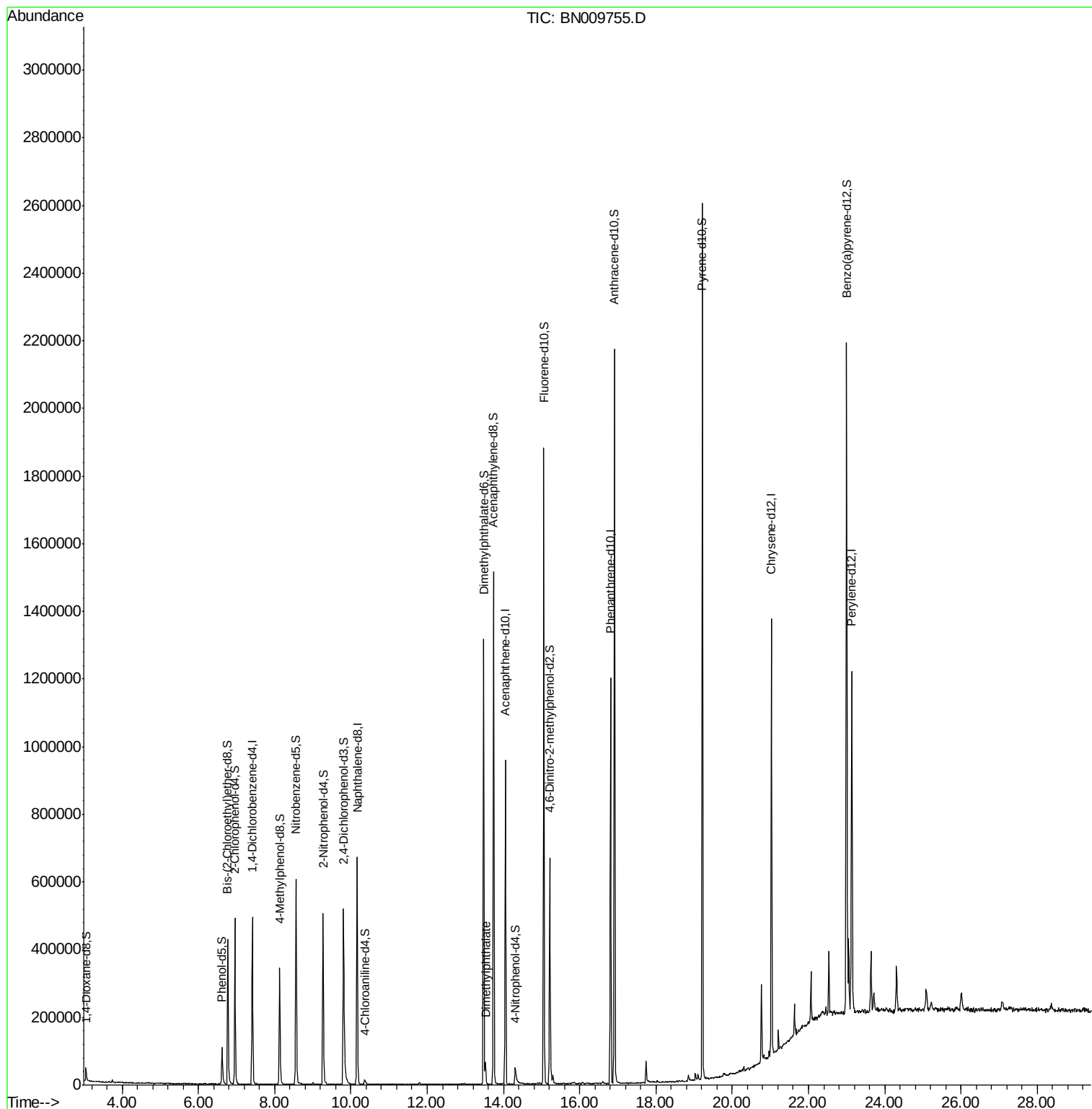
Target Compounds					Qvalue	
45) Dimethylphthalate	13.53	163	36690	1.580	ng/ul	98

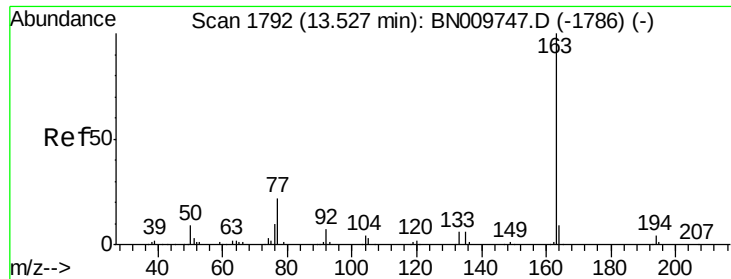
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.580 ng/ul

RT: 13.53 min Scan# 1792

Delta R.T. 0.00 min

Lab File: BN009755.D

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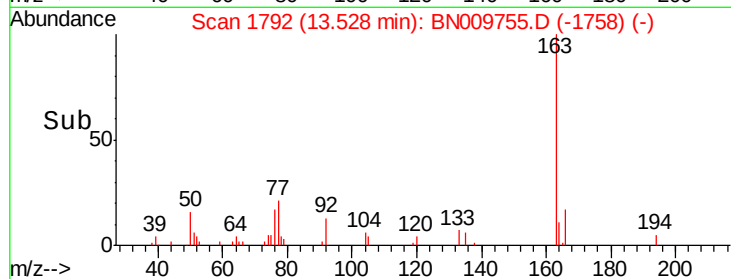
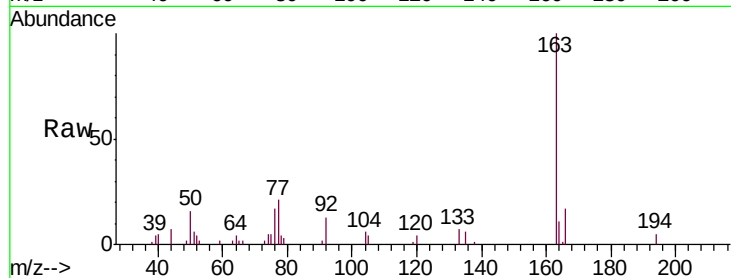
Tgt Ion:163 Resp: 36690

Ion Ratio Lower Upper

163 100

194 4.6 3.4 5.0

164 11.0 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

