

Data File : BN009754.D
Acq On : 18 Feb 2020 21:50
Operator : CG/JU
Sample : L1541-07
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBD35

Quant Time: Feb 19 03:40:15 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	114656	20.00	ng/ul	0.00
18) Naphthalene-d8	10.16	136	482136	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.05	164	302748	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.81	188	640000	20.00	ng/ul	0.00
78) Chrysene-d12	21.03	240	602571	20.00	ng/ul	0.00
86) Perylene-d12	23.13	264	635024	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.05	96	14177	5.09	ng/uL	0.00
5) Phenol-d5	6.62	99	50792	5.21	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.77	67	178828	26.57	ng/ul	0.00
9) 2-Chlorophenol-d4	6.96	132	158491	21.59	ng/ul	0.00
13) 4-Methylphenol-d8	8.13	113	101460	13.08	ng/ul	0.00
19) Nitrobenzene-d5	8.56	128	97794	27.72	ng/ul	0.00
22) 2-Nitrophenol-d4	9.27	143	105072	27.23	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.80	165	170353	22.96	ng/ul	0.00
29) 4-Chloroaniline-d4	10.35	131	4446	0.53	ng/ul	0.04
44) Dimethylphthalate-d6	13.48	166	709278	31.37	ng/ul	0.00
47) Acenaphthylene-d8	13.74	160	788574	29.61	ng/ul	0.00
52) 4-Nitrophenol-d4	14.31	143	13079	3.17	ng/ul	0.02
58) Fluorene-d10	15.06	176	597260	30.59	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.22	200	95254	23.96	ng/ul	0.00
71) Anthracene-d10	16.91	188	1012723	34.52	ng/ul	0.00
79) Pyrene-d10	19.22	212	1109325	35.22	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.00	264	1085780	34.24	ng/ul	0.00

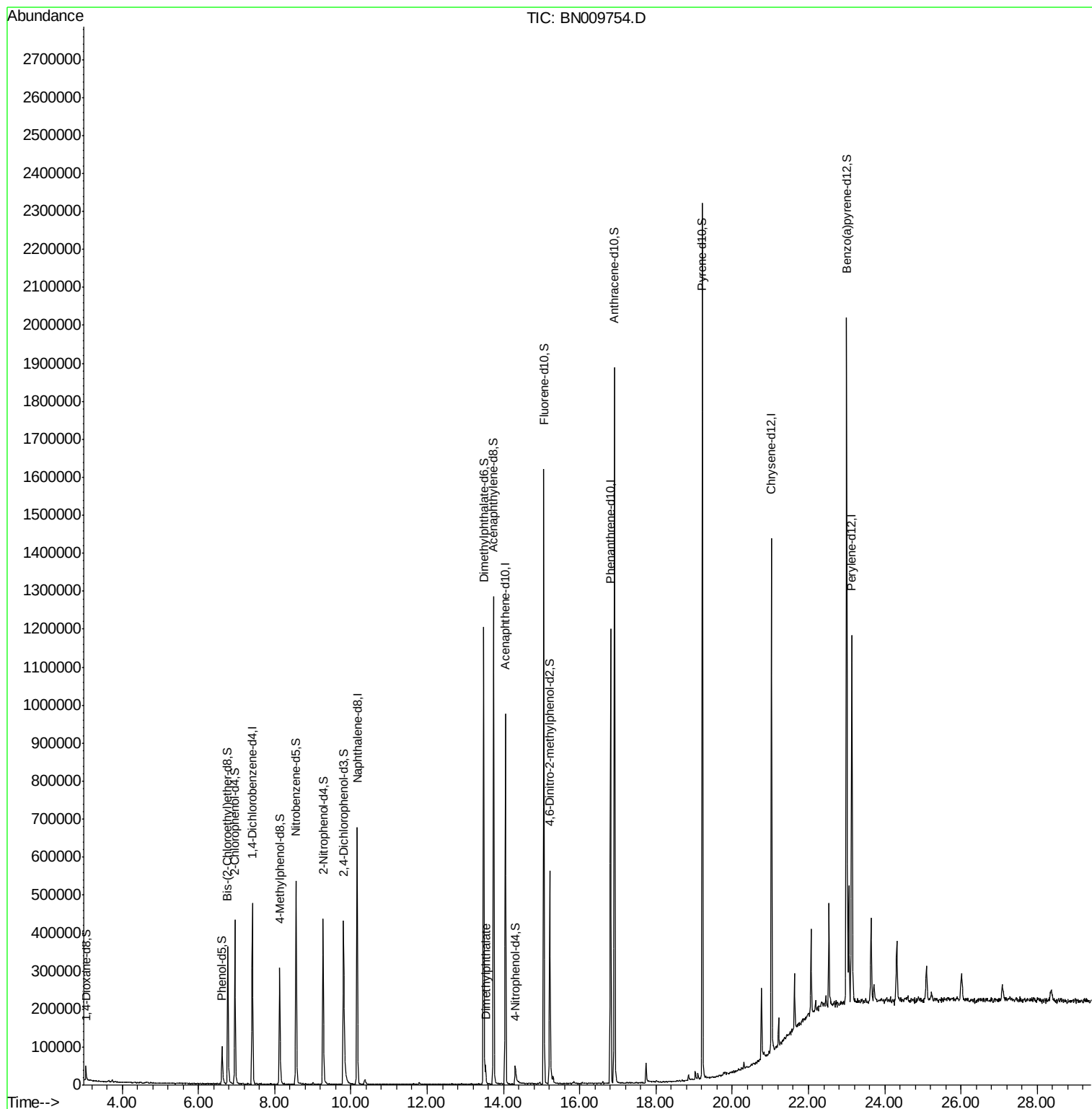
Target Compounds					Qvalue	
45) Dimethylphthalate	13.53	163	26974	1.143	ng/ul	100

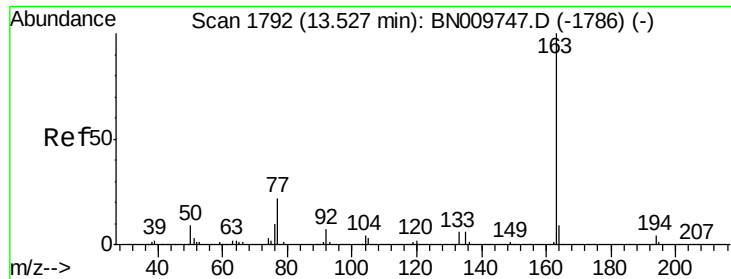
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.143 ng/ul

RT: 13.53 min Scan# 1792

Delta R.T. 0.00 min

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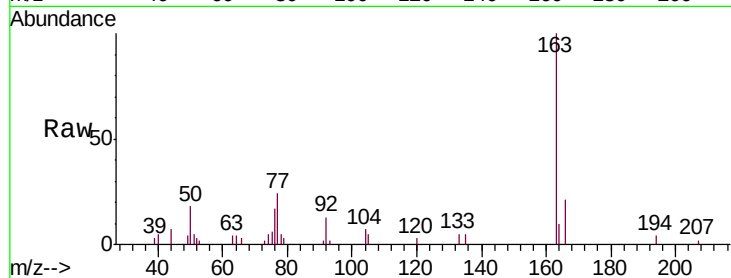
Tgt Ion:163 Resp: 26974

Ion Ratio Lower Upper

163 100

194 4.3 3.4 5.0

164 9.9 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

