

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN041620\
 Data File : BN010541.D
 Acq On : 17 Apr 2020 06:04
 Operator : CG/JU
 Sample : L2176-08
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BG2J4

Quant Time: Apr 17 07:03:14 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN040920MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 16 10:21:51 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	596190	20.00	ng/ul	0.00
18) Naphthalene-d8	10.35	136	2609226	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.22	164	1648192	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.97	188	3670161	20.00	ng/ul	0.00
78) Chrysene-d12	21.17	240	3437930	20.00	ng/ul	-0.01
86) Perylene-d12	23.34	264	3057728	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.20	96	44717	3.92	ng/uL	0.00
5) Phenol-d5	6.78	99	1048649	22.28	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.94	67	564264	23.70	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	912125	22.73	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	945438	23.82	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	452884	22.53	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	515450	23.00	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	998995	22.75	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	1225970	24.34	ng/ul	0.00
44) Dimethylphthalate-d6	13.64	166	3098948	25.34	ng/ul	0.00
47) Acenaphthylene-d8	13.91	160	3662998	24.38	ng/ul	0.00
52) 4-Nitrophenol-d4	14.43	143	479005	20.12	ng/ul	0.00
58) Fluorene-d10	15.22	176	2758862	25.14	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.35	200	265215	13.83	ng/ul	0.00
71) Anthracene-d10	17.07	188	4283810	25.20	ng/ul	0.00
79) Pyrene-d10	19.37	212	4978053	25.65	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.20	264	4058608	25.59	ng/ul	0.00

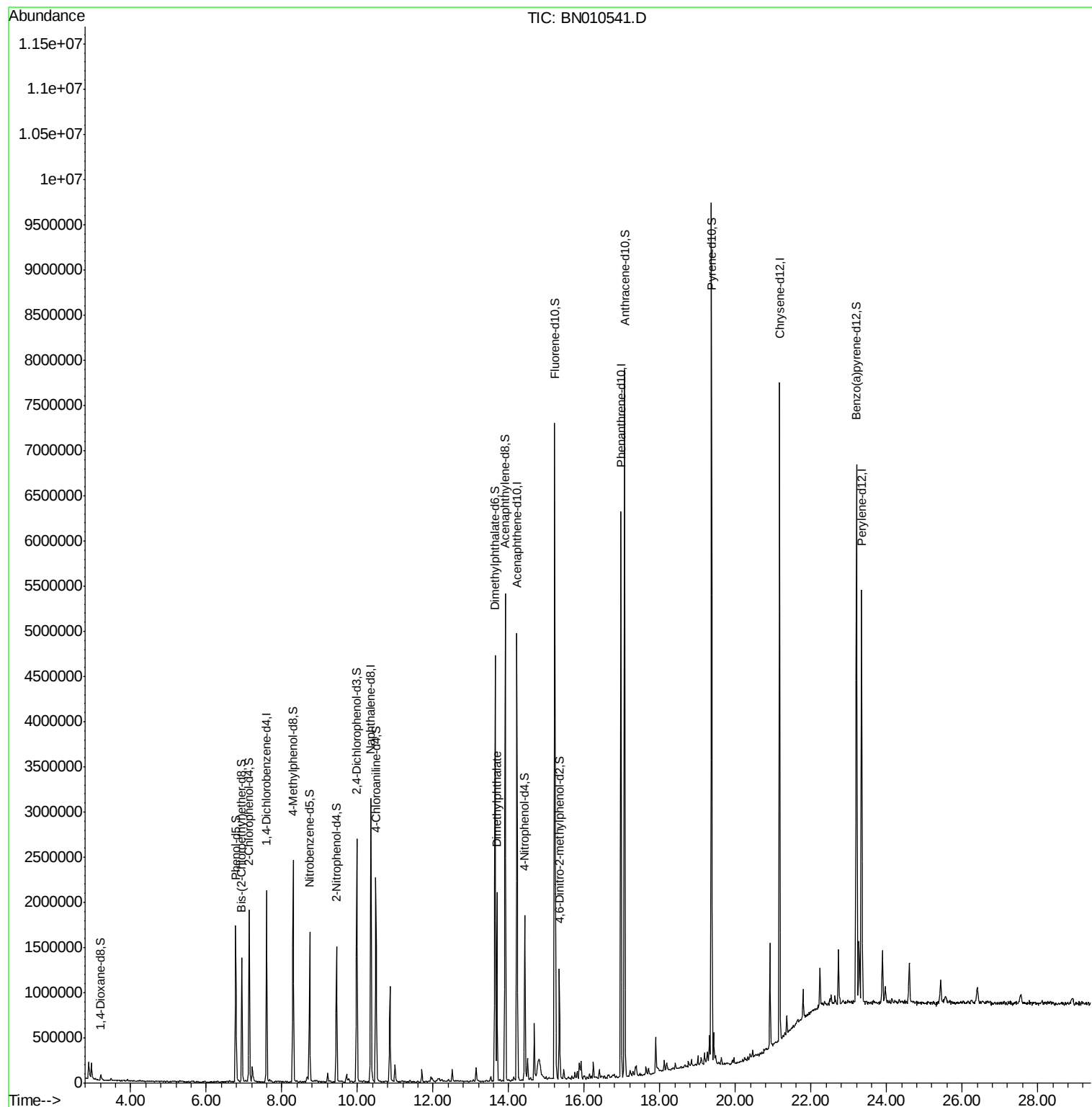
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.69	163	1298521	10.227	ng/ul	99

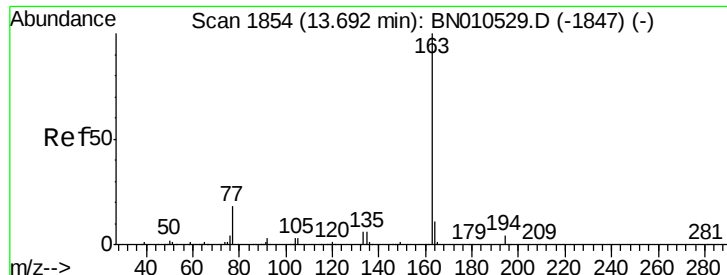
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN041620\
Data File : BN010541.D
Acq On : 17 Apr 2020 06:04
Operator : CG/JU
Sample : L2176-08
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BG2J4

Quant Time: Apr 17 07:03:14 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN040920MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Apr 16 10:21:51 2020
Response via : Initial Calibration





#45

Dimethylphthalate

Concen: 10.227 ng/ul

RT: 13.69 min Scan# 1853

Delta R.T. -0.01 min

Lab File: BN010541.D

Acq: 17 Apr 2020 06:04

Instrument :

BNA_N

ClientSampleId :

BG2J4

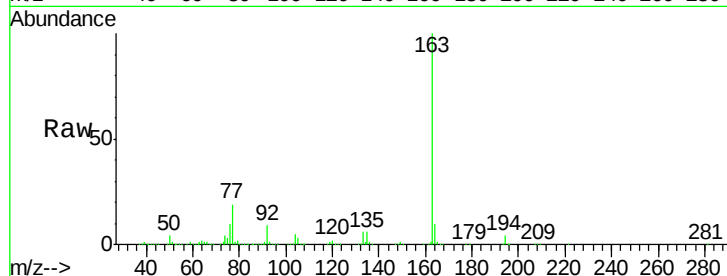
Tot Ion:163 Resp: 1298521

Ion Ratio Lower Upper

163 100

194 4.4 3.3 4.9

164 9.6 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

