

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN050819\
 Data File : BN005553.D
 Acq On : 09 May 2019 03:31
 Operator : JU/SJ
 Sample : K2602-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BFH48

Quant Time: May 09 05:36:24 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 07 05:36:07 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	308172	20.00	ng/ul	0.00
18) Naphthalene-d8	10.35	136	1331016	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	845932	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.07	188	1820212	20.00	ng/ul	0.09
77) Chrysene-d12	21.20	240	1363340	20.00	ng/ul	-0.01
85) Perylene-d12	23.40	264	1237235	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.21	96	18908	2.96	ng/uL	0.00
5) Phenol-d5	6.78	99	461595	19.07	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	274473	18.18	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	392747	21.20	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	382290	20.21	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	209138	25.53	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	233120	28.07	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	409774	21.52	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	471180	24.00	ng/ul	0.00
43) Dimethylphthalate-d6	13.64	166	1418041	23.09	ng/ul	0.00
46) Acenaphthylene-d8	13.91	160	1708545	22.65	ng/ul	0.00
51) 4-Nitrophenol-d4	14.45	143	195758	20.19	ng/ul	0.00
57) Fluorene-d10	15.22	176	1216272	23.60	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.45	200	1827	0.22	ng/ul	0.08
70) Anthracene-d10	17.07	188	1812463	23.75	ng/ul	0.00
78) Pyrene-d10	19.39	212	1963151	28.15	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.27	264	1289506	23.85	ng/ul	-0.01

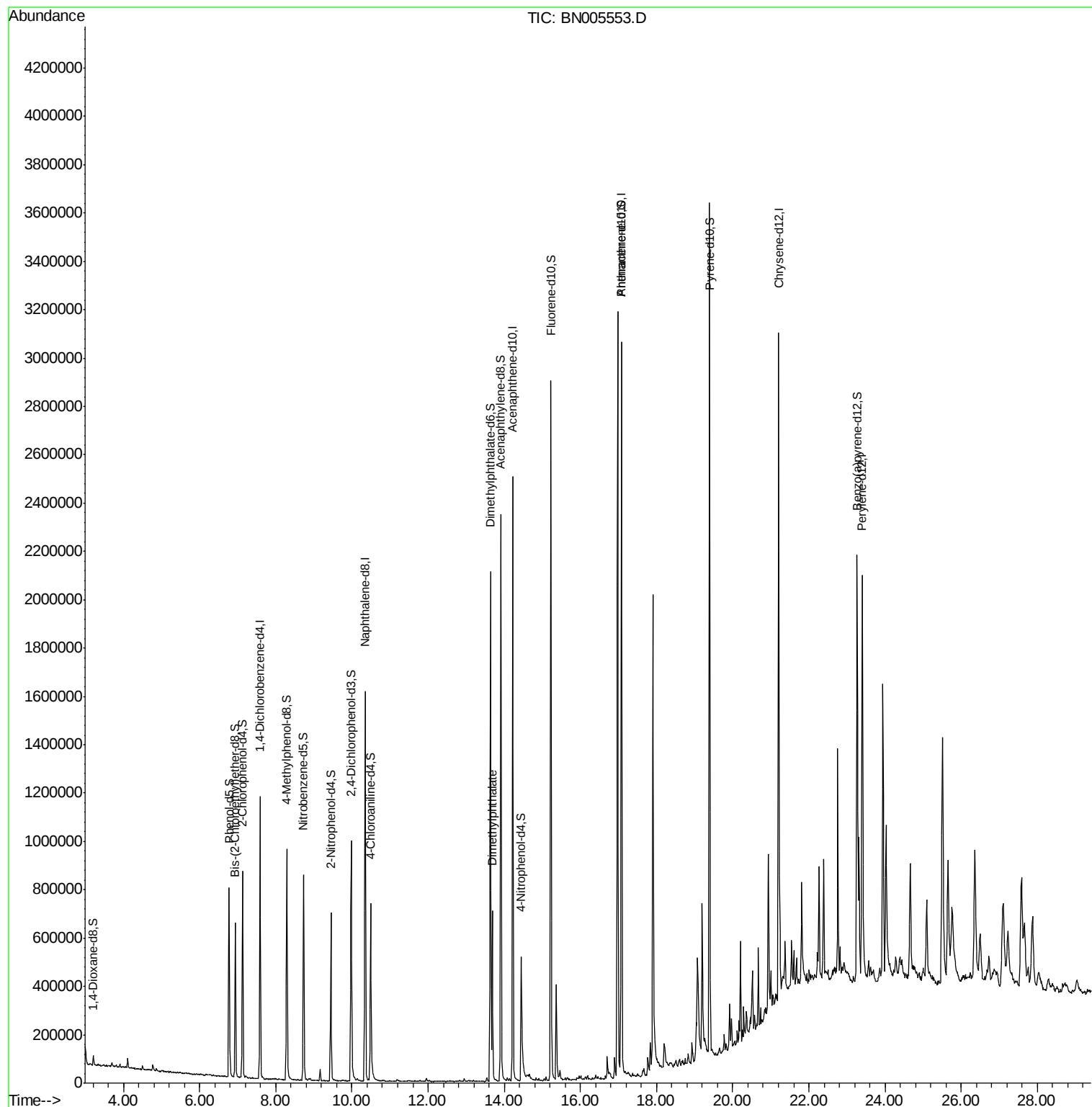
Target Compounds				Ovalue	
44) Dimethylphthalate	13.69	163	455836	7.450	ng/ul 97

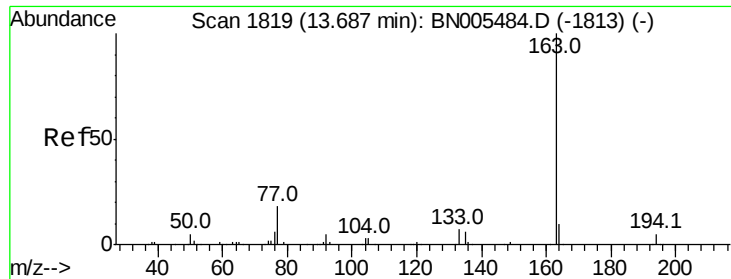
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN050819\
Data File : BN005553.D
Acq On : 09 May 2019 03:31
Operator : JU/SJ
Sample : K2602-01
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BFH48

Quant Time: May 09 05:36:24 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 07 05:36:07 2019
Response via : Initial Calibration





#44

Dimethylphthalate

Concen: 7.450 ng/ul

RT: 13.69 min Scan# 1819

Delta R.T. -0.00 min

Lab File: BN005553.D

Acq: 09 May 2019 03:31

Instrument :

BNA_N

ClientSampleId :

BFH48

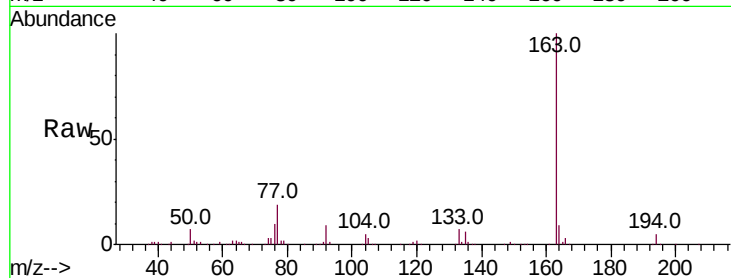
Tot Ion:163 Resp: 455836

Ion Ratio Lower Upper

163 100

194 4.6 3.4 5.0

164 8.9 8.1 12.1



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

