

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN050319\
 Data File : BN005463.D
 Acq On : 03 May 2019 21:38
 Operator : JU/SJ
 Sample : K2602-09
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BFH58

Quant Time: May 04 00:58:37 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 03 03:02:31 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	278004	20.00	ng/ul	0.00
18) Naphthalene-d8	10.35	136	1264028	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	819379	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	1922807	20.00	ng/ul	0.00
77) Chrysene-d12	21.20	240	1766938	20.00	ng/ul	-0.01
85) Perylene-d12	23.40	264	1617857	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	13779	2.39	ng/uL	0.00
5) Phenol-d5	6.77	99	361014	16.53	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	225029	16.52	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	304492	18.22	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	252908	14.82	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	174519	22.43	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	187135	23.73	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	314202	17.38	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	308955	16.57	ng/ul	0.00
43) Dimethylphthalate-d6	13.64	166	1069973	17.99	ng/ul	0.00
46) Acenaphthylene-d8	13.91	160	1383130	18.93	ng/ul	0.00
51) 4-Nitrophenol-d4	14.45	143	105216	11.20	ng/ul	0.00
57) Fluorene-d10	15.22	176	981672	19.67	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	90540	10.47	ng/ul	0.00
70) Anthracene-d10	17.07	188	1501999	18.63	ng/ul	0.00
78) Pyrene-d10	19.39	212	1785449	19.75	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.26	264	1364386	19.30	ng/ul	-0.02

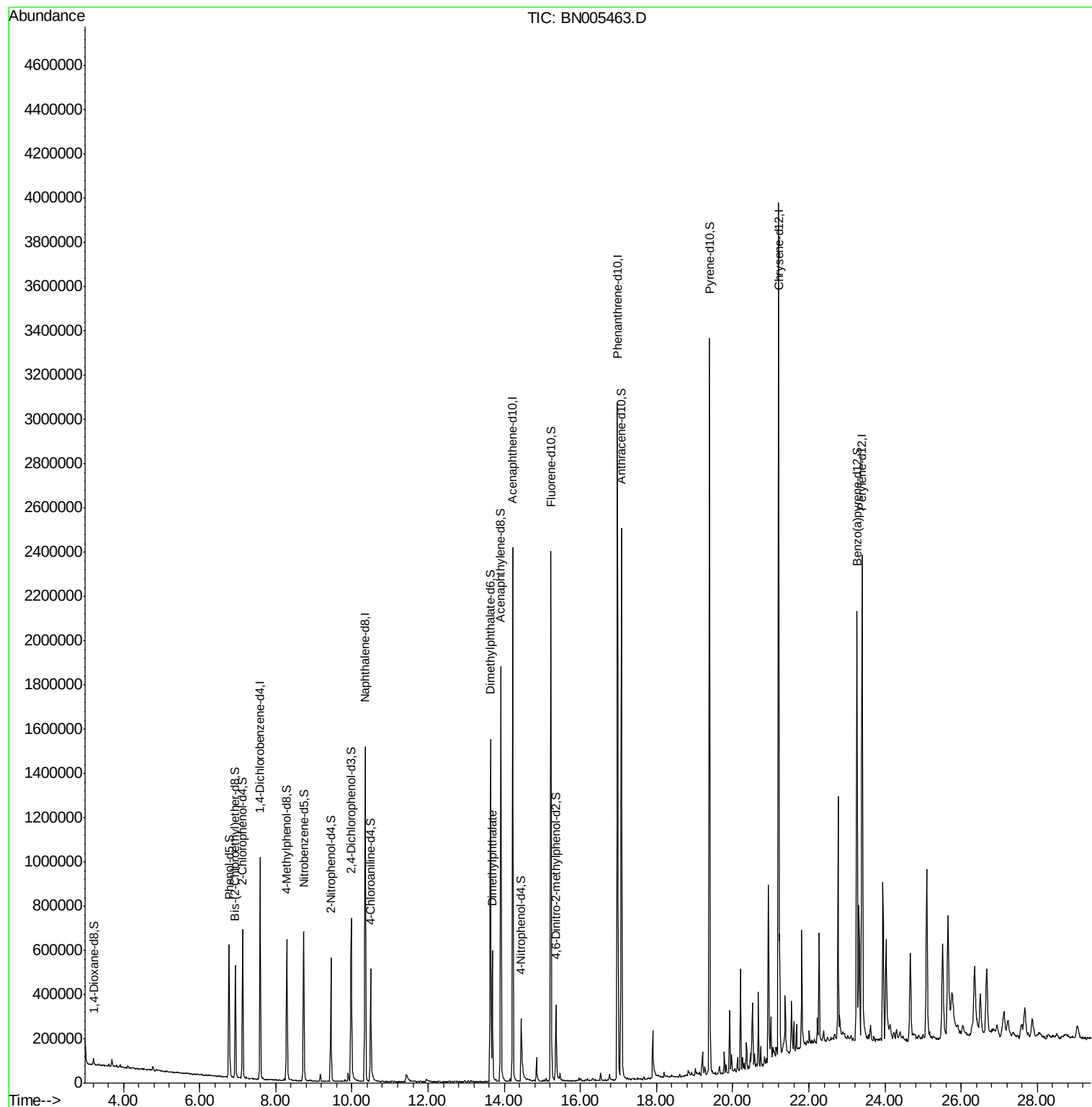
Target Compounds					Qvalue
44) Dimethylphthalate	13.69	163	374179	6.313 ng/ul	100

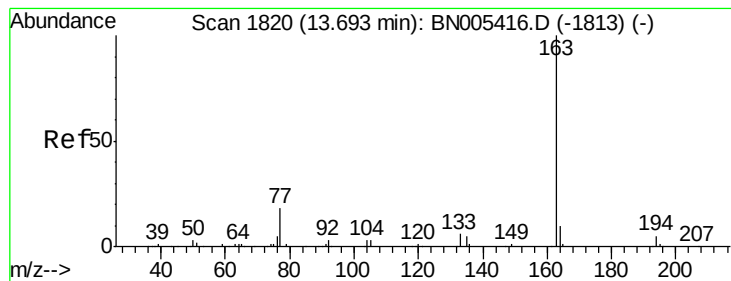
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 6.313 ng/ul

RT: 13.69 min Scan# 1819

Delta R.T. -0.01 min

Lab File: BN005463.D

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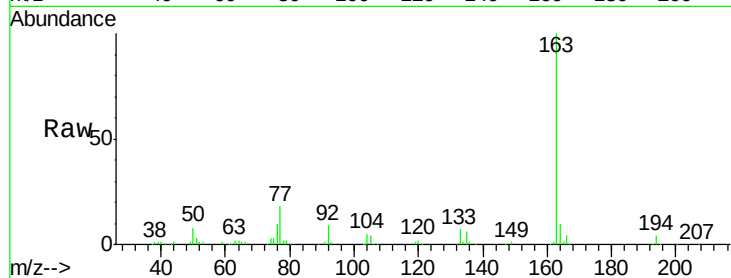
Tgt Ion:163 Resp: 374179

Ion Ratio Lower Upper

163 100

194 4.3 3.4 5.0

164 10.1 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

