

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN051019\
 Data File : BN005616.D
 Acq On : 11 May 2019 07:46
 Operator : JU/SJ
 Sample : K2613-18
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BFH57

Quant Time: May 11 22:11:19 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	7.58	152	172908	20.00	ng/ul	0.00
18) Naphthalene-d8	10.34	136	746948	20.00	ng/ul	-0.01
35) Acenaphthene-d10	14.22	164	461472	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	1068013	20.00	ng/ul	0.00
77) Chrysene-d12	21.21	240	994440	20.00	ng/ul	0.00
85) Perylene-d12	23.42	264	956930	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.20	96	8787	2.45	ng/uL	0.00
5) Phenol-d5	6.77	99	191935	14.13	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	114644	13.53	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	160476	15.44	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	113652	10.71	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	89089	19.38	ng/ul	0.00
22) 2-Nitrophenol-d4	9.44	143	101649	21.81	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	172290	16.13	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	200351	18.18	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	600345	17.92	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	750422	18.24	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	72638	13.73	ng/ul	0.01
57) Fluorene-d10	15.22	176	522978	18.60	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	51190	10.66	ng/ul	0.00
70) Anthracene-d10	17.07	188	796955	17.80	ng/ul	0.00
78) Pyrene-d10	19.39	212	987532	19.41	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.28	264	778033	18.60	ng/ul	0.00

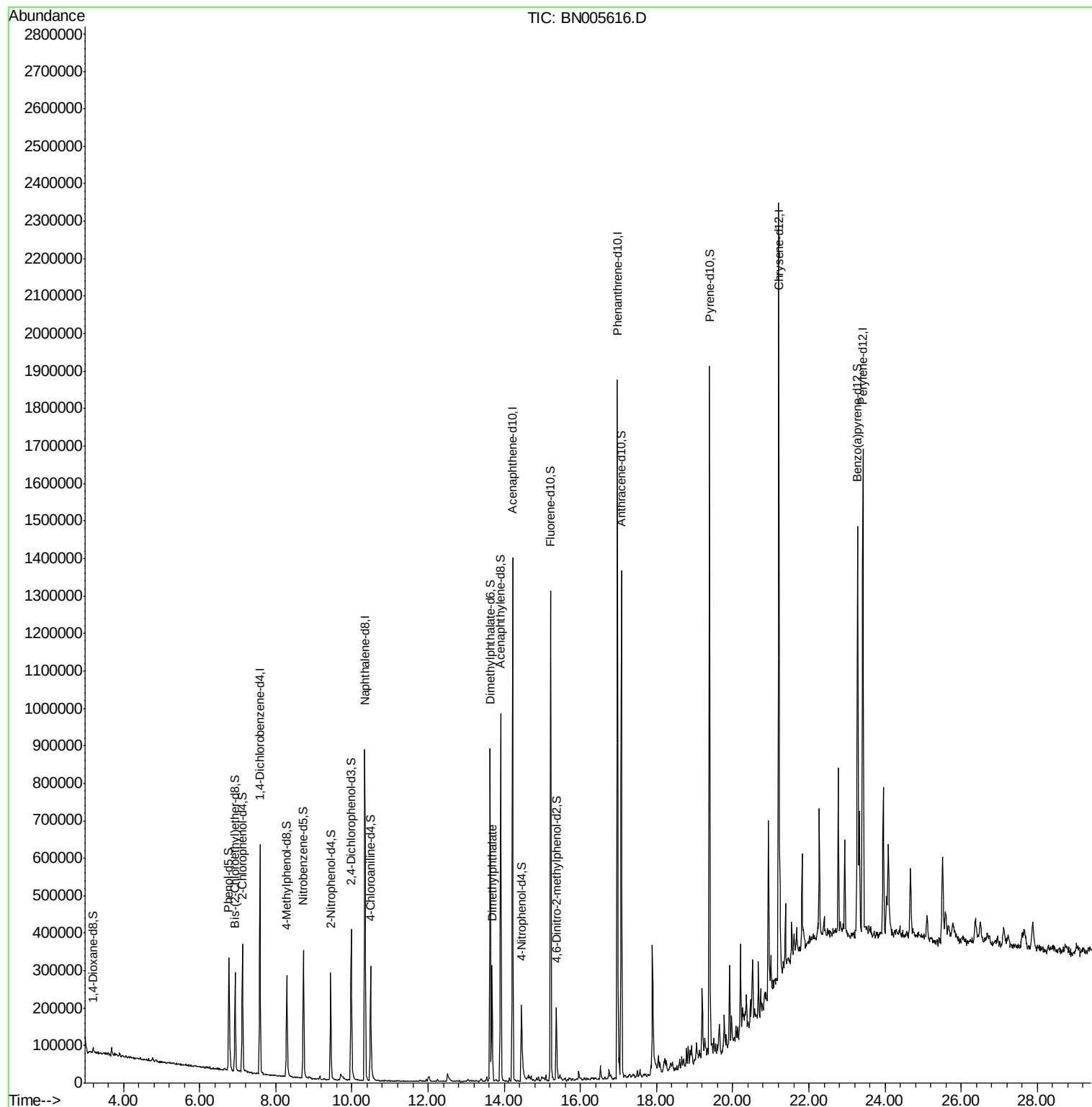
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	13.68	163	201455	6.035	ng/ul	100

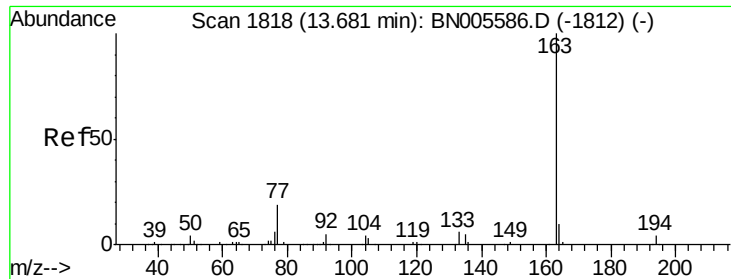
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 6.035 ng/ul

RT: 13.68 min Scan# 1818

Delta R.T. -0.01 min

Lab File: BN005616.D

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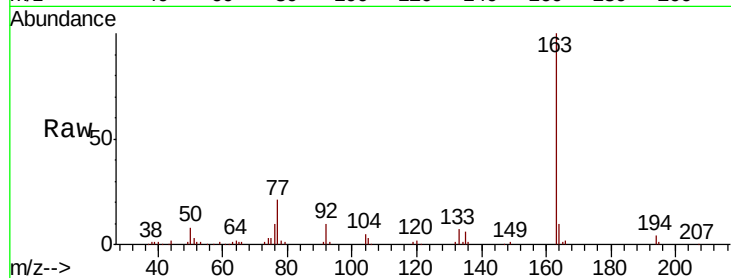
Tgt Ion:163 Resp: 201455

Ion Ratio Lower Upper

163 100

194 4.2 3.4 5.0

164 10.3 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

