

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN051819\
 Data File : BN005757.D
 Acq On : 18 May 2019 17:36
 Operator : JU/SJ
 Sample : K2690-09
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A5155

Quant Time: May 20 04:04:14 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN051819MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon May 20 03:44:27 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	115438	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	514880	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	354677	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	878080	20.00	ng/ul	0.00
77) Chrysene-d12	21.21	240	934693	20.00	ng/ul	0.00
85) Perylene-d12	23.42	264	1041408	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.19	96	9047	4.39	ng/uL	0.00
5) Phenol-d5	6.76	99	196334	22.01	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	112504	24.17	ng/ul	0.00
9) 2-Chlorophenol-d4	7.11	132	166605	23.22	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	175090	22.95	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	90371	24.17	ng/ul	0.00
22) 2-Nitrophenol-d4	9.44	143	103779	24.04	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	172838	20.98	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	239084	26.14	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	688878	25.24	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	829853	25.03	ng/ul	0.00
51) 4-Nitrophenol-d4	14.47	143	80000	20.81	ng/ul	0.01
57) Fluorene-d10	15.22	176	586573	25.03	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.38	200	94411	17.89	ng/ul	0.00
70) Anthracene-d10	17.07	188	968576	25.53	ng/ul	0.00
78) Pyrene-d10	19.39	212	1134393	24.63	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.27	264	1187589	25.42	ng/ul	-0.01

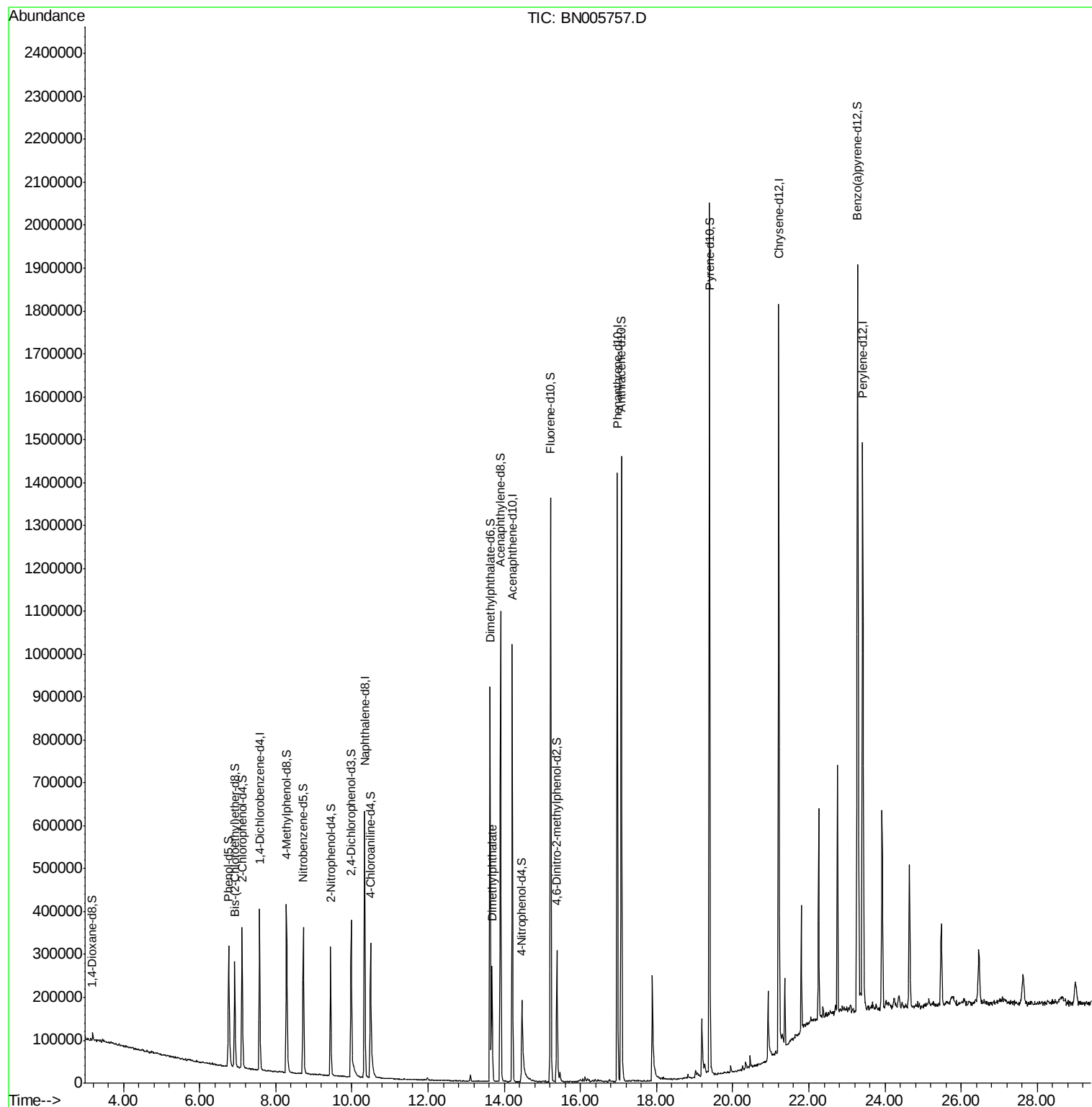
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	13.68	163	191300	7.110	ng/ul	100

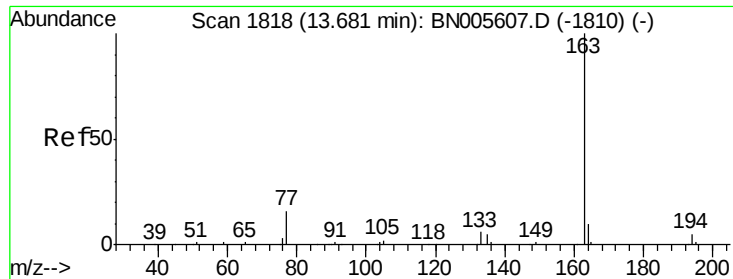
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 7.110 ng/ul

RT: 13.68 min Scan# 1818

Delta R.T. 0.00 min

Lab File: BN005757.D

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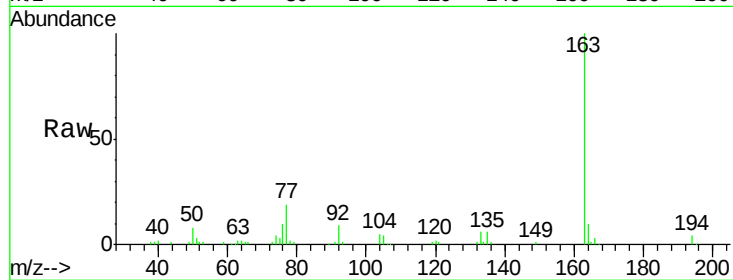
Tgt Ion:163 Resp: 191300

Ion Ratio Lower Upper

163 100

194 4.3 3.4 5.0

164 10.2 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

