

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN043019\
 Data File : BN005380.D
 Acq On : 30 Apr 2019 20:13
 Operator : JU/SJ
 Sample : K2596-06
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: May 01 00:44:50 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 25 03:19:34 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	322116	20.00	ng/ul	0.00
18) Naphthalene-d8	10.35	136	1392873	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.23	164	946702	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.98	188	2312021	20.00	ng/ul	0.00
77) Chrysene-d12	21.20	240	2447149	20.00	ng/ul	-0.02
85) Perylene-d12	23.40	264	2637168	20.00	ng/ul	-0.04

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.22	96	27417	4.11	ng/uL	0.00
5) Phenol-d5	6.78	99	535784	21.18	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.94	67	320940	20.34	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	435662	22.50	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	447502	22.63	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	229699	26.79	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	259071	29.81	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	465341	23.36	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	579605	28.21	ng/ul	0.00
43) Dimethylphthalate-d6	13.65	166	1710361	24.89	ng/ul	0.00
46) Acenaphthylene-d8	13.92	160	1958394	23.20	ng/ul	0.00
51) 4-Nitrophenol-d4	14.44	143	259046	23.87	ng/ul	0.00
57) Fluorene-d10	15.22	176	1422496	24.66	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	232945	22.40	ng/ul	0.00
70) Anthracene-d10	17.07	188	2299863	23.73	ng/ul	-0.01
78) Pyrene-d10	19.39	212	2763404	22.07	ng/ul	-0.01
89) Benzo(a)pyrene-d12	23.26	264	2727610	23.67	ng/ul	-0.04

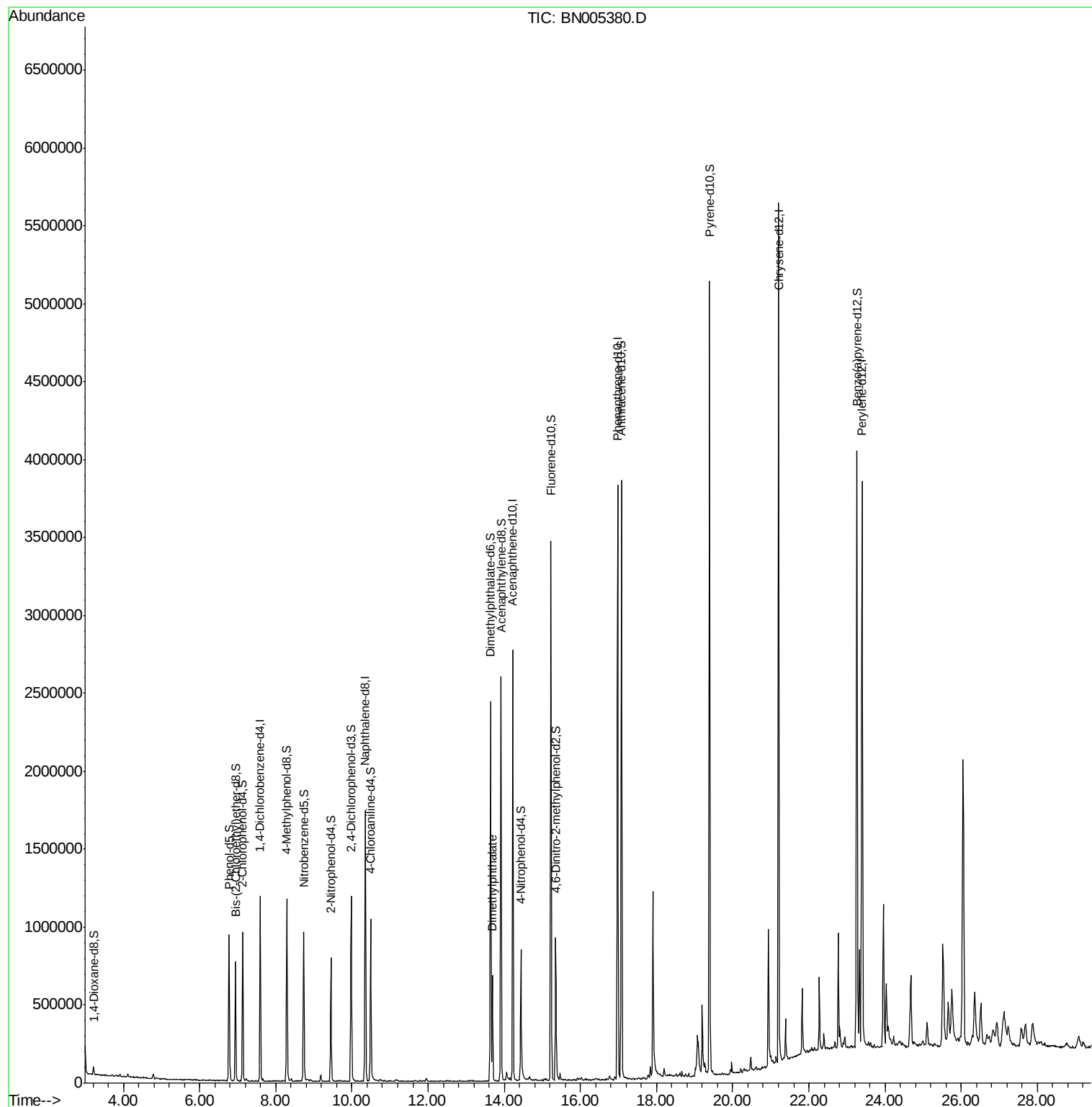
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	13.69	163	440492	6.433	ng/ul	99

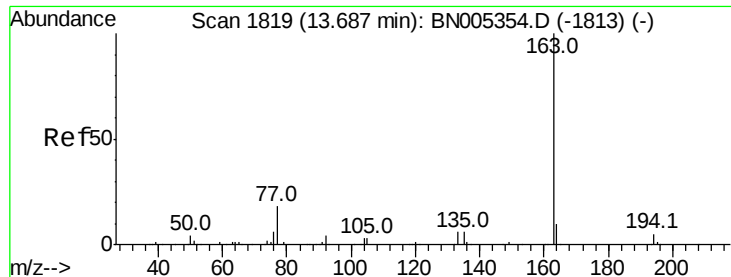
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 6.433 ng/ul

RT: 13.69 min Scan# 1819

Delta R.T. -0.01 min

Lab File: BN005380.D

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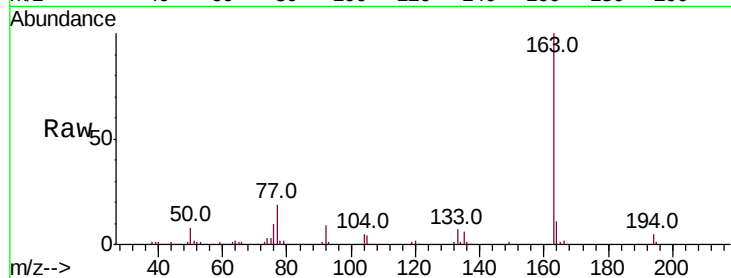
Tot Ion:163 Resp: 440492

Ion Ratio Lower Upper

163 100

194 4.6 3.4 5.0

164 10.6 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

