

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN043019\
 Data File : BN005386.D
 Acq On : 30 Apr 2019 23:42
 Operator : JU/SJ
 Sample : K2596-05
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: May 01 00:45:55 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	382776	20.00	ng/ul	0.00
18) Naphthalene-d8	10.35	136	1679988	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.23	164	1101071	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.98	188	2660989	20.00	ng/ul	0.00
77) Chrysene-d12	21.20	240	2586368	20.00	ng/ul	-0.02
85) Perylene-d12	23.40	264	2376859	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	22585	2.85	ng/uL	0.00
5) Phenol-d5	6.78	99	500739	16.66	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.94	67	290286	15.48	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	405360	17.62	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	418037	17.79	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	210716	20.38	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	233008	22.23	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	429977	17.89	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	520426	21.00	ng/ul	0.00
43) Dimethylphthalate-d6	13.65	166	1461201	18.28	ng/ul	0.00
46) Acenaphthylene-d8	13.92	160	1762157	17.95	ng/ul	0.00
51) 4-Nitrophenol-d4	14.44	143	235594	18.67	ng/ul	0.00
57) Fluorene-d10	15.22	176	1265236	18.86	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	205918	17.21	ng/ul	0.00
70) Anthracene-d10	17.07	188	1983830	17.78	ng/ul	-0.01
78) Pyrene-d10	19.39	212	2308760	17.45	ng/ul	-0.01
89) Benzo(a)pyrene-d12	23.26	264	1860890	17.91	ng/ul	-0.04

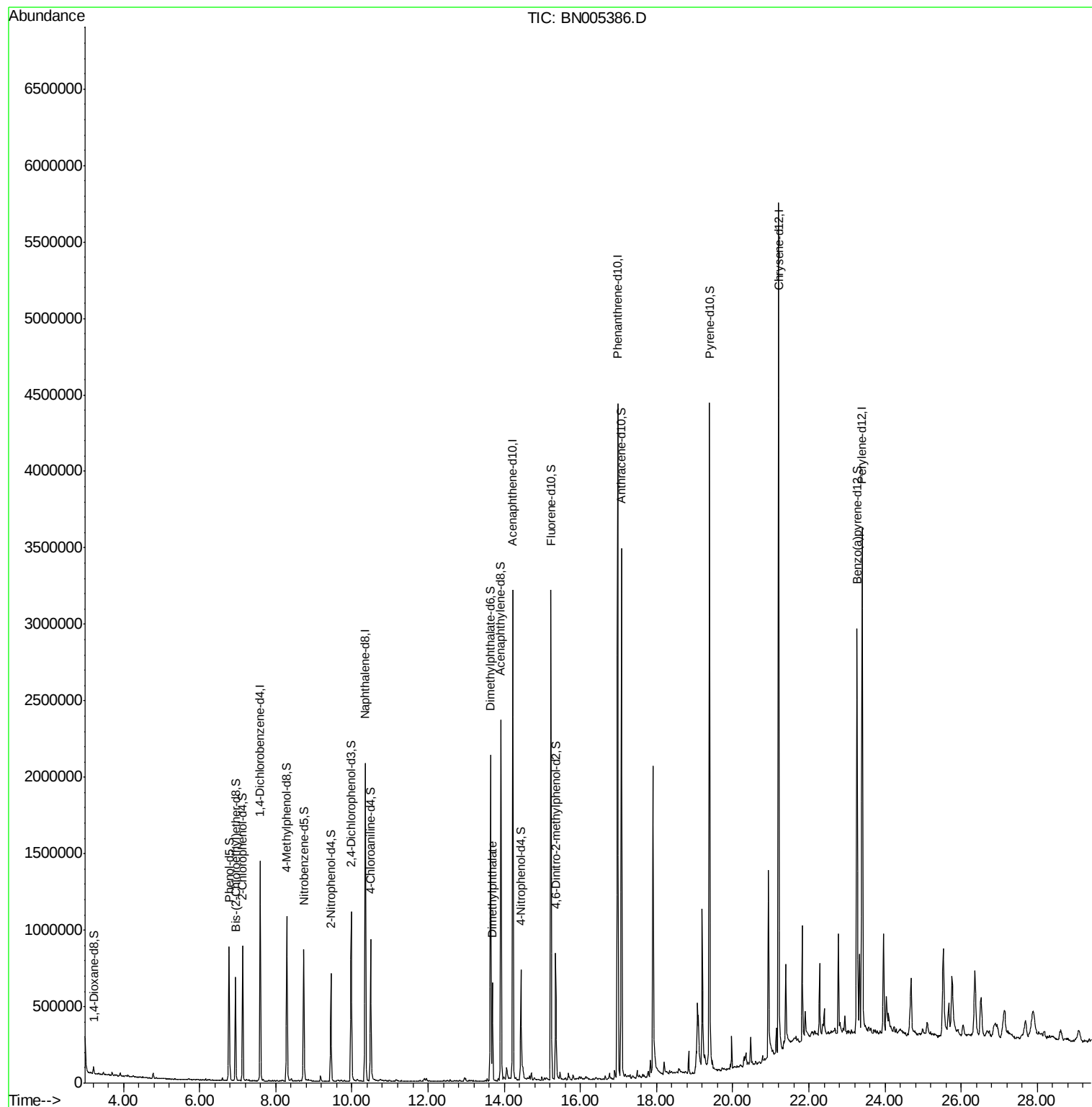
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	13.69	163	418681	5.257	ng/ul	99

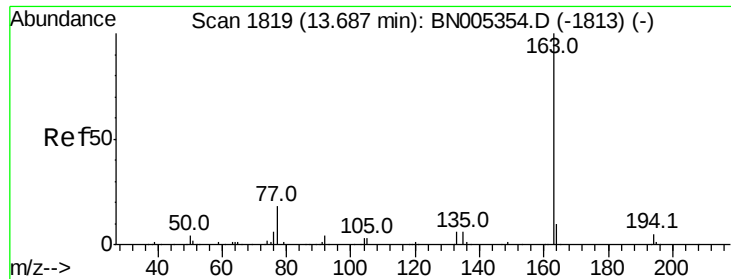
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 5.257 ng/ul

RT: 13.69 min Scan# 1819

Delta R.T. -0.01 min

Lab File: BN005386.D

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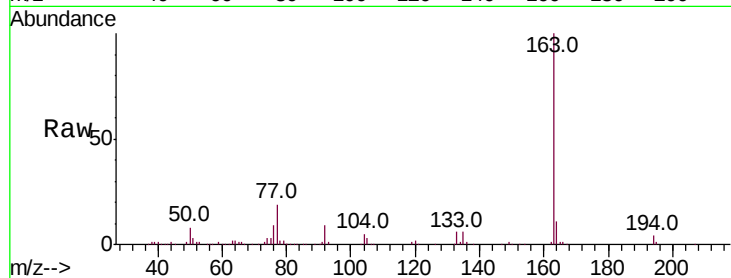
Tot Ion:163 Resp: 418681

Ion Ratio Lower Upper

163 100

194 4.4 3.4 5.0

164 10.7 8.1 12.1



Abundance Ion 163.00 (162.70 to 163.70): E

400000 Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

