

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN060419\
 Data File : BN006075.D
 Acq On : 04 Jun 2019 21:58
 Operator : JU/SJ
 Sample : K2948-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Jun 05 01:22:02 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN060419MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jun 04 17:47:25 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	263425	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	1121533	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.30	164	618064	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	1296300	20.00	ng/ul	0.00
77) Chrysene-d12	21.27	240	1159780	20.00	ng/ul	0.00
85) Perylene-d12	23.50	264	1307929	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.15	96	25508	4.19	ng/uL	0.00
5) Phenol-d5	6.82	99	437331	20.78	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	271737	22.58	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	368394	21.78	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	347142	21.29	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	179164	22.38	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	189179	21.29	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	341041	21.24	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	423022	22.06	ng/ul	0.00
43) Dimethylphthalate-d6	13.72	166	1053766	24.03	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	1289302	22.72	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	102420	13.23	ng/ul	0.00
57) Fluorene-d10	15.30	176	876898	23.67	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	56161	7.74	ng/ul	0.00
70) Anthracene-d10	17.16	188	1288047	23.29	ng/ul	0.00
78) Pyrene-d10	19.46	212	1367710	24.40	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.36	264	1321902	22.70	ng/ul	0.00

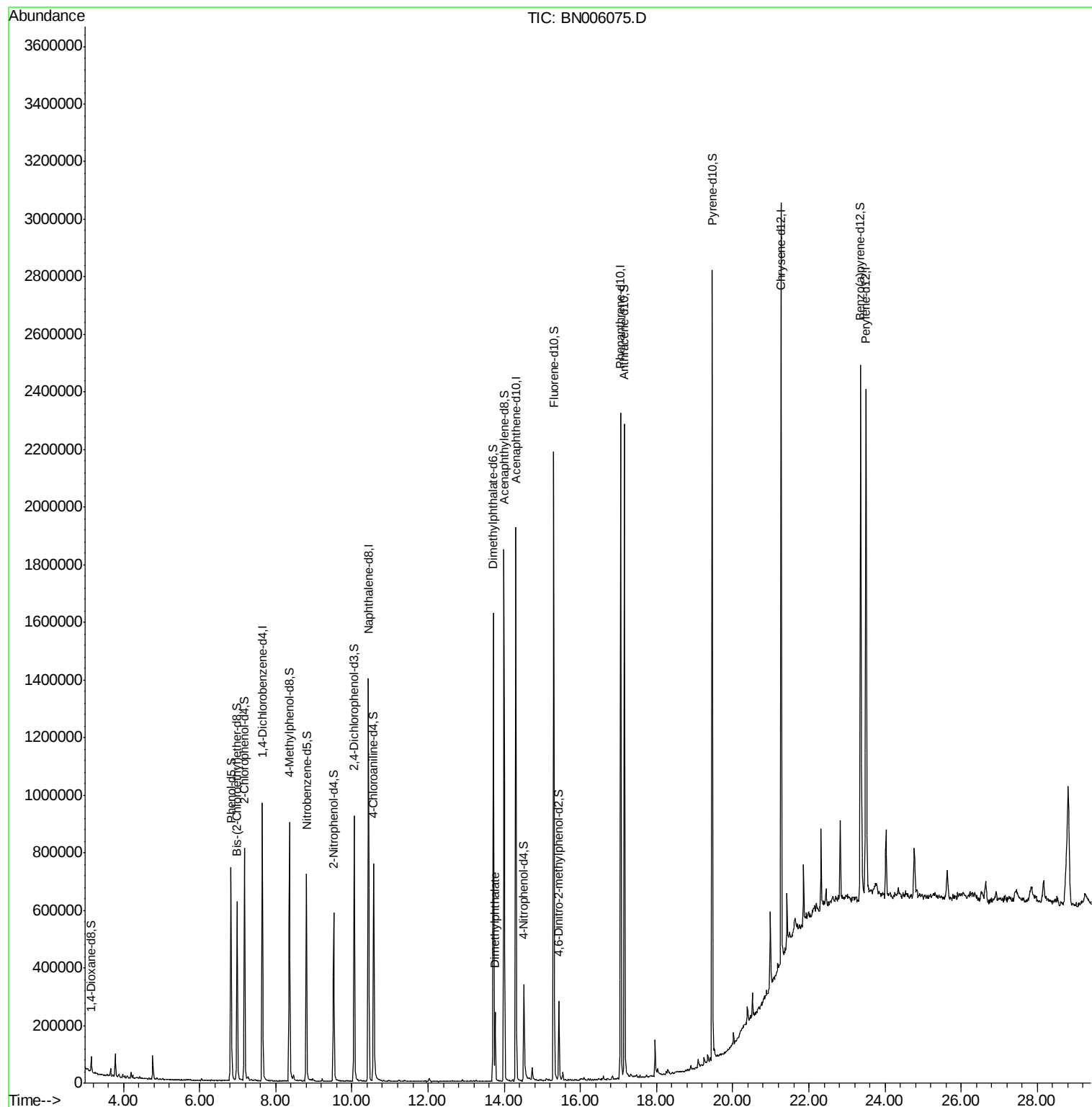
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	13.76	163	151158	3.476	ng/ul	98

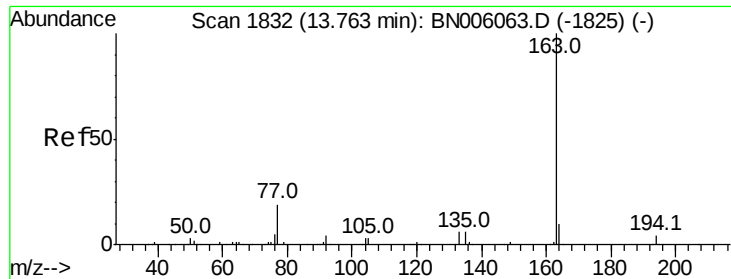
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 3.476 ng/ul

RT: 13.76 min Scan# 1832

Delta R.T. -0.00 min

Lab File: BN006075.D

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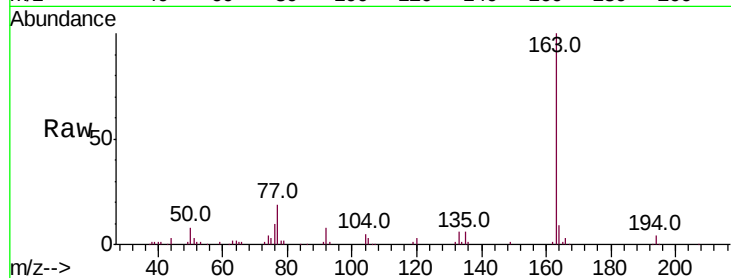
Tot Ion:163 Resp: 151158

Ion Ratio Lower Upper

163 100

194 4.2 3.4 5.2

164 8.9 8.2 12.2



Abundance Ion 163.00 (162.70 to 163.70): E

150000 Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

