

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN030419\
 Data File : BN004602.D
 Acq On : 04 Mar 2019 20:54
 Operator : JU/SJ
 Sample : K1606-08
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BF5C9

Quant Time: Mar 05 04:25:23 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 05 04:21:56 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	29437	20.00	ng/ul	-0.02
18) Naphthalene-d8	10.52	136	146756	20.00	ng/ul	-0.02
36) Acenaphthene-d10	14.37	164	94519	20.00	ng/ul	-0.02
62) Phenanthrene-d10	17.12	188	227831	20.00	ng/ul	-0.02
78) Chrysene-d12	21.32	240	290116	20.00	ng/ul	-0.01
86) Perylene-d12	23.58	264	316117	20.00	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.23	96	3217	6.57	ng/uL	-0.01
5) Phenol-d5	6.89	99	34646	13.21	ng/ul	-0.02
7) Bis-(2-Chloroethyl)ether-d	7.07	67	21431	16.28	ng/ul	-0.02
9) 2-Chlorophenol-d4	7.26	132	32115	15.09	ng/ul	-0.02
13) 4-Methylphenol-d8	8.42	113	29410	13.04	ng/ul	-0.02
19) Nitrobenzene-d5	8.89	128	16504	16.99	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.60	143	18003	17.75	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	10.13	165	34236	14.89	ng/ul	-0.02
29) 4-Chloroaniline-d4	10.66	131	44380	17.45	ng/ul	-0.02
44) Dimethylphthalate-d6	13.78	166	129876	16.20	ng/ul	-0.02
47) Acenaphthylene-d8	14.06	160	145670	15.34	ng/ul	-0.02
52) 4-Nitrophenol-d4	14.56	143	16407	10.69	ng/ul	-0.02
58) Fluorene-d10	15.36	176	115053	16.30	ng/ul	-0.02
63) 4,6-Dinitro-2-methylphenol	15.48	200	13834	10.41	ng/ul	-0.02
71) Anthracene-d10	17.22	188	174057	15.94	ng/ul	-0.02
79) Pyrene-d10	19.52	212	214939	16.53	ng/ul	-0.02
90) Benzo(a)pyrene-d12	23.43	264	263036	15.85	ng/ul	-0.02

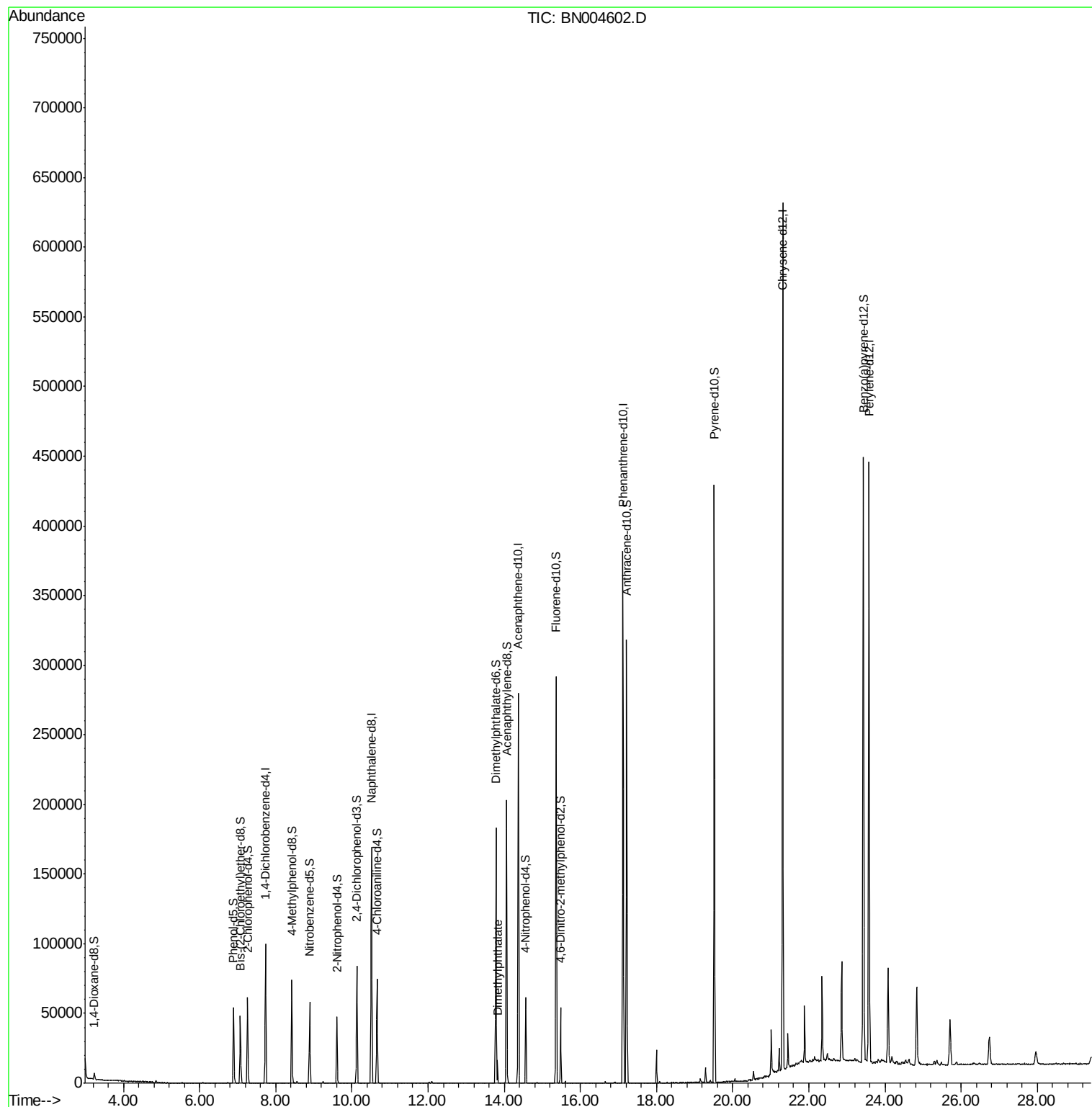
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.83	163	13243	1.671	ng/ul	99

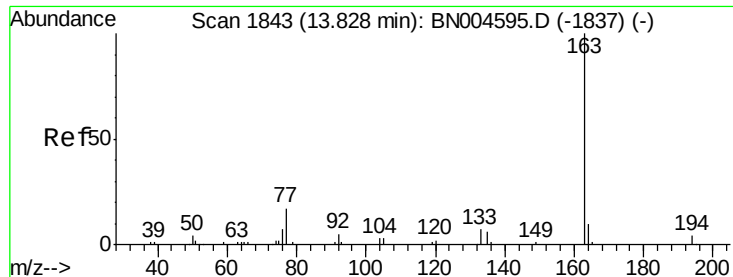
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.671 ng/ul

RT: 13.83 min Scan# 1843

Delta R.T. -0.02 min

Lab File: BN004602.D

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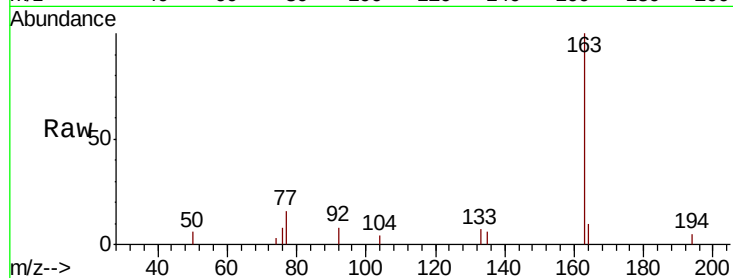
Tot Ion:163 Resp: 13243

Ion Ratio Lower Upper

163 100

194 4.5 3.4 5.2

164 9.6 7.9 11.9



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

