

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN030419\
 Data File : BN004590.D
 Acq On : 04 Mar 2019 13:54
 Operator : JU/SJ
 Sample : K1622-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BF5H8

Quant Time: Mar 05 03:35:21 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 05 03:32:21 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	32184	20.00	ng/ul	-0.02
18) Naphthalene-d8	10.52	136	157940	20.00	ng/ul	-0.02
36) Acenaphthene-d10	14.37	164	103130	20.00	ng/ul	-0.02
62) Phenanthrene-d10	17.12	188	250960	20.00	ng/ul	-0.01
78) Chrysene-d12	21.32	240	322906	20.00	ng/ul	0.00
86) Perylene-d12	23.59	264	357649	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.23	96	3532	6.60	ng/uL	-0.01
5) Phenol-d5	6.89	99	34032	11.87	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.07	67	19363	13.45	ng/ul	-0.02
9) 2-Chlorophenol-d4	7.26	132	31732	13.64	ng/ul	-0.01
13) 4-Methylphenol-d8	8.42	113	31382	12.73	ng/ul	-0.02
19) Nitrobenzene-d5	8.89	128	16016	15.32	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.60	143	17626	16.15	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	10.13	165	34112	13.79	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.66	131	50802	18.56	ng/ul	-0.02
44) Dimethylphthalate-d6	13.78	166	122599	14.02	ng/ul	-0.02
47) Acenaphthylene-d8	14.06	160	147472	14.23	ng/ul	-0.02
52) 4-Nitrophenol-d4	14.57	143	10495	6.27	ng/ul	-0.01
58) Fluorene-d10	15.36	176	109239	14.19	ng/ul	-0.02
63) 4,6-Dinitro-2-methylphenol	15.49	200	10552	7.21	ng/ul	-0.01
71) Anthracene-d10	17.22	188	177769	14.78	ng/ul	-0.02
79) Pyrene-d10	19.52	212	212102	14.66	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.44	264	249413	13.29	ng/ul	-0.02

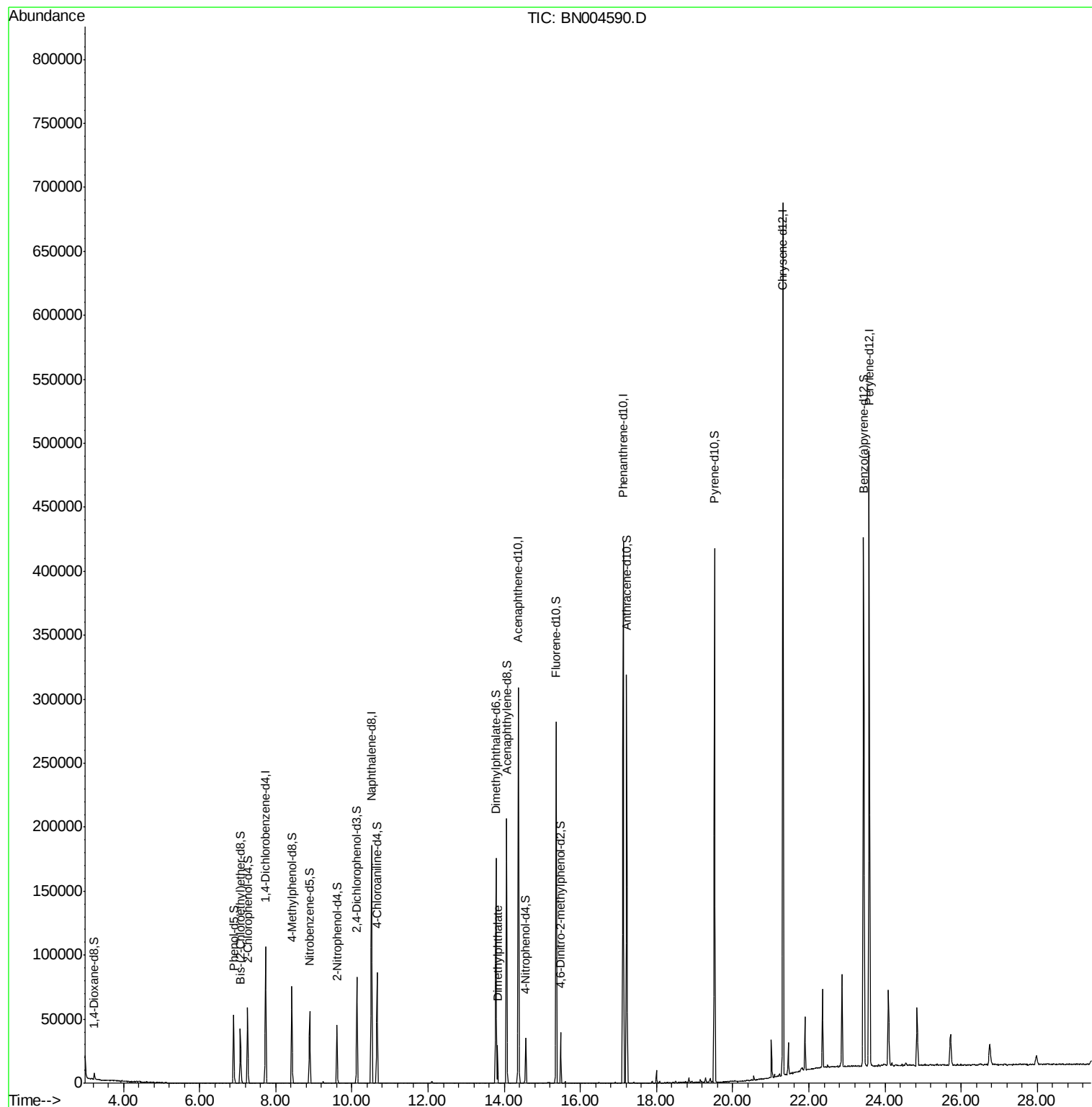
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	13.83	163	21506	2.487	ng/ul	99

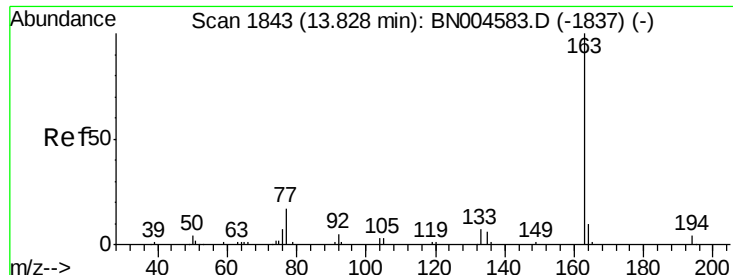
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 2.487 ng/ul

RT: 13.83 min Scan# 1843

Delta R.T. -0.02 min

Lab File: BN004590.D

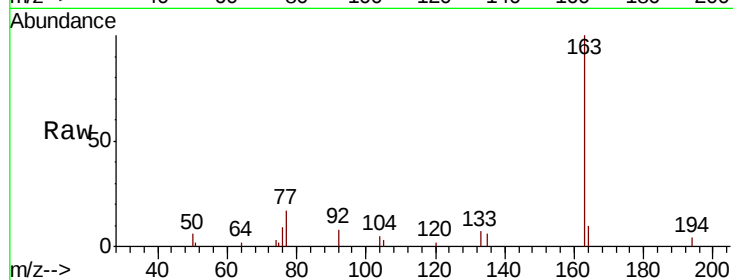
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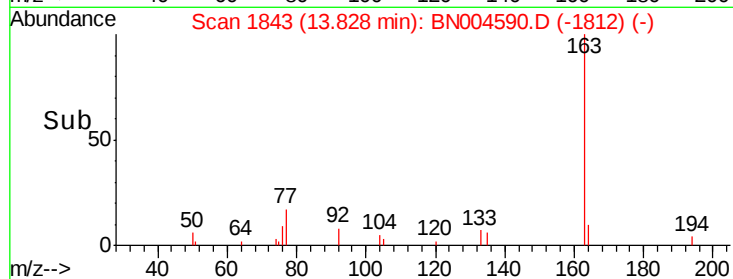
Tgt Ion:163 Resp: 21506

Ion Ratio Lower Upper

163 100

194 4.3 3.4 5.2

164 10.2 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

