

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022619\
 Data File : BN004517.D
 Acq On : 27 Feb 2019 02:02
 Operator : JU/SJ
 Sample : K1553-04
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BF5X1

Quant Time: Feb 27 05:42:09 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Feb 27 05:37:09 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	32413	20.00	ng/ul	0.00
18) Naphthalene-d8	10.52	136	155151	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.37	164	96844	20.00	ng/ul	-0.01
62) Phenanthrene-d10	17.12	188	235891	20.00	ng/ul	-0.01
78) Chrysene-d12	21.32	240	343453	20.00	ng/ul	-0.01
86) Perylene-d12	23.59	264	413777	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.24	96	2813	5.22	ng/uL	0.00
5) Phenol-d5	6.89	99	38774	13.42	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.08	67	20146	13.90	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.26	132	35566	15.18	ng/ul	-0.01
13) 4-Methylphenol-d8	8.43	113	32893	13.25	ng/ul	-0.01
19) Nitrobenzene-d5	8.90	128	17877	17.41	ng/ul	0.00
22) 2-Nitrophenol-d4	9.61	143	19910	18.57	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	10.14	165	38939	16.02	ng/ul	0.00
29) 4-Chloroaniline-d4	10.66	131	45388	16.88	ng/ul	-0.01
44) Dimethylphthalate-d6	13.79	166	130774	15.92	ng/ul	-0.01
47) Acenaphthylene-d8	14.07	160	154078	15.84	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.57	143	15521	9.87	ng/ul	-0.01
58) Fluorene-d10	15.37	176	118305	16.36	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	15.49	200	6782	4.93	ng/ul	-0.01
71) Anthracene-d10	17.22	188	181312	16.04	ng/ul	-0.01
79) Pyrene-d10	19.52	212	224817	14.60	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.44	264	330122	15.20	ng/ul	-0.02

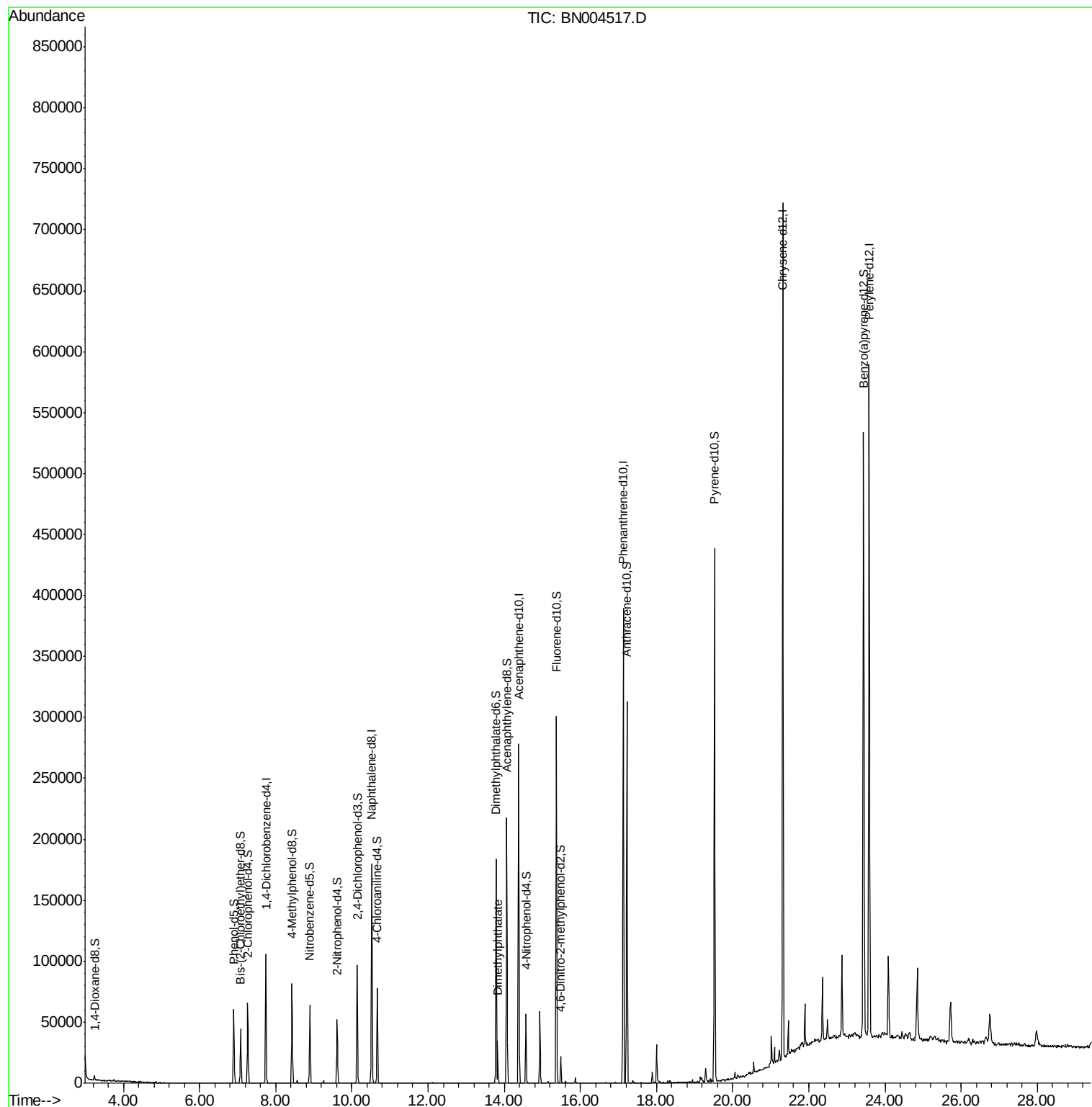
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.83	163	25685	3.163	ng/ul	99

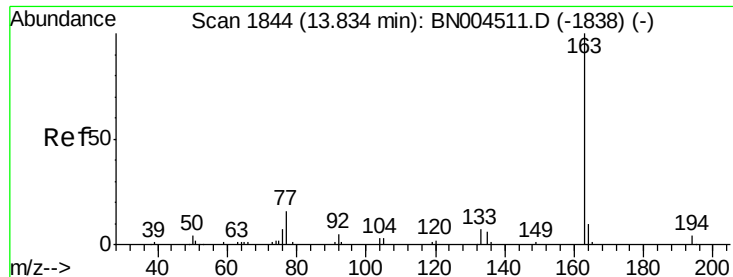
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 3.163 ng/ul

RT: 13.83 min Scan# 1843

Delta R.T. -0.02 min

Lab File: BN004517.D

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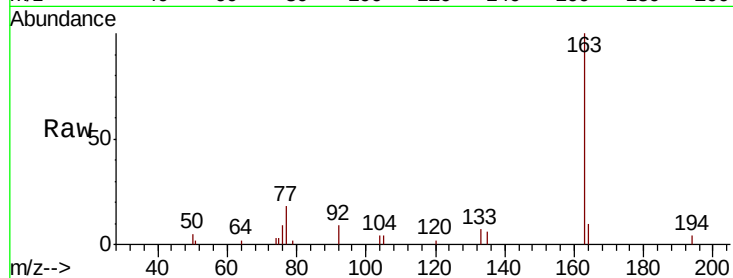
Tot Ion:163 Resp: 25685

Ion Ratio Lower Upper

163 100

194 4.0 3.4 5.2

164 10.1 7.9 11.9



Abundance Ion 163.00 (162.70 to 163.70): E

25000 Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

