

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022619\
 Data File : BN004516.D
 Acq On : 27 Feb 2019 01:26
 Operator : JU/SJ
 Sample : K1553-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BF5X5

Quant Time: Feb 27 05:42:05 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	38559	20.00	ng/ul	0.00
18) Naphthalene-d8	10.52	136	182619	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.37	164	114245	20.00	ng/ul	-0.01
62) Phenanthrene-d10	17.12	188	277084	20.00	ng/ul	-0.01
78) Chrysene-d12	21.32	240	398900	20.00	ng/ul	-0.01
86) Perylene-d12	23.59	264	456299	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	3516	5.48	ng/uL	0.00
5) Phenol-d5	6.89	99	40707	11.85	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.08	67	20648	11.97	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.26	132	36727	13.18	ng/ul	-0.01
13) 4-Methylphenol-d8	8.43	113	35981	12.18	ng/ul	-0.01
19) Nitrobenzene-d5	8.90	128	18027	14.91	ng/ul	0.00
22) 2-Nitrophenol-d4	9.61	143	20394	16.16	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	10.14	165	40396	14.12	ng/ul	0.00
29) 4-Chloroaniline-d4	10.66	131	40566	12.82	ng/ul	-0.01
44) Dimethylphthalate-d6	13.79	166	133570	13.79	ng/ul	-0.01
47) Acenaphthylene-d8	14.07	160	153409	13.37	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.57	143	17894	9.65	ng/ul	-0.01
58) Fluorene-d10	15.37	176	119668	14.03	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	15.49	200	10800	6.68	ng/ul	-0.01
71) Anthracene-d10	17.22	188	183216	13.80	ng/ul	-0.01
79) Pyrene-d10	19.52	212	224235	12.54	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.44	264	311671	13.01	ng/ul	-0.02

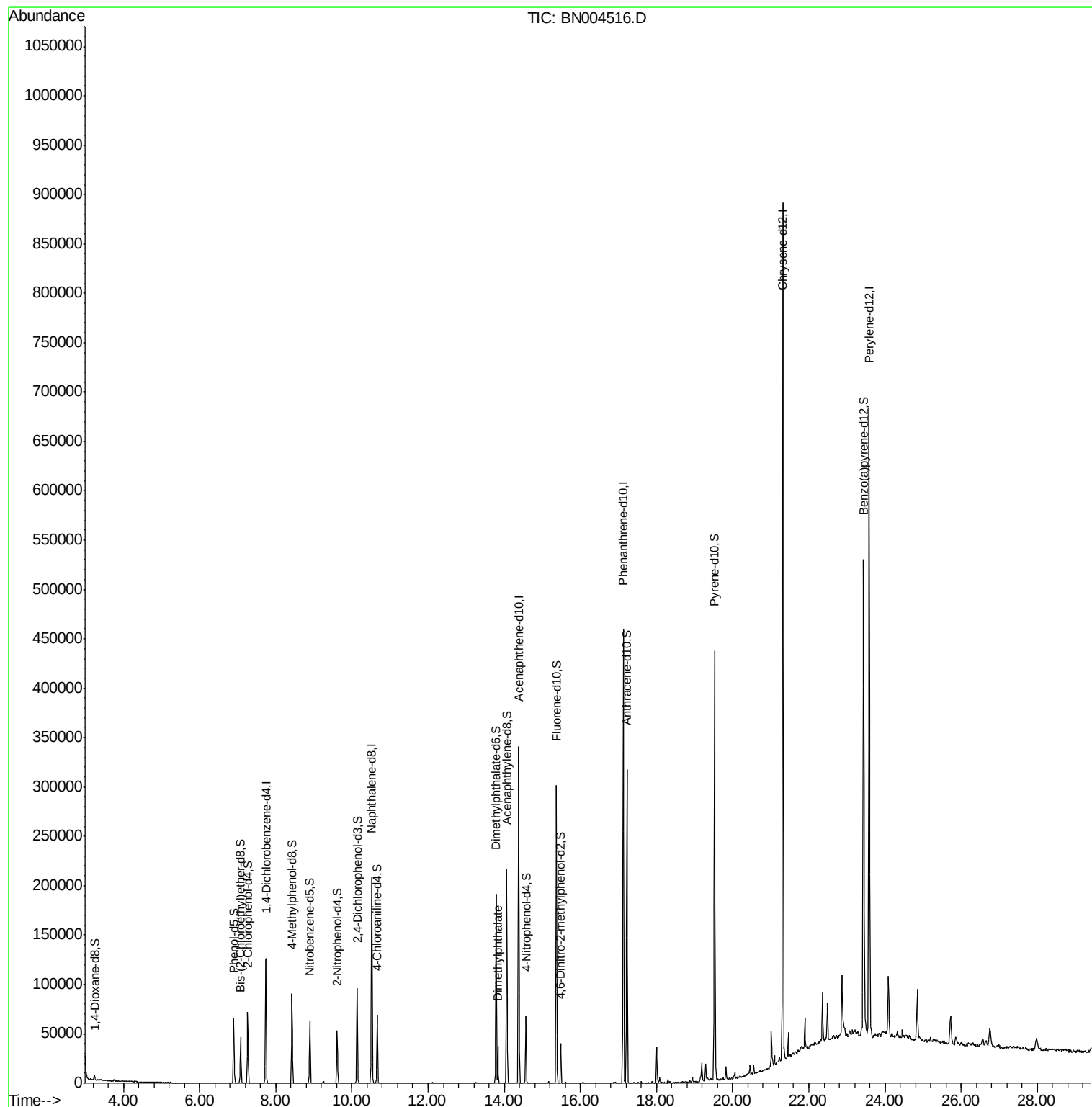
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	13.83	163	27259	2.846	ng/ul	99

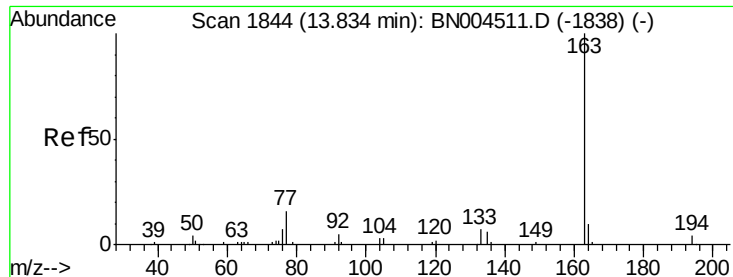
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 2.846 ng/ul

RT: 13.83 min Scan# 1844

Delta R.T. -0.01 min

Lab File: BN004516.D

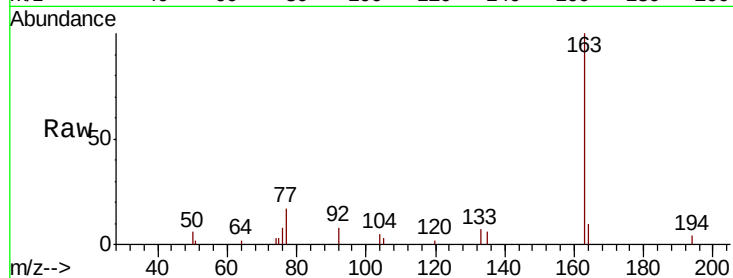
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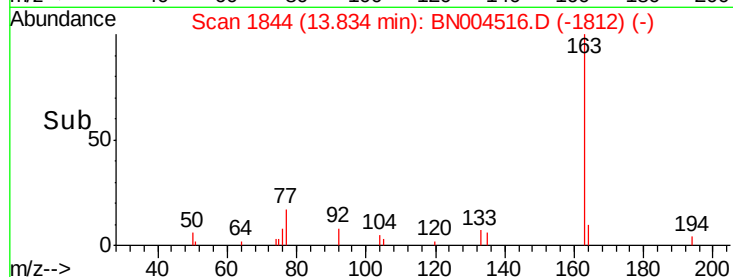
Tgt Ion:163 Resp: 27259

Ion Ratio Lower Upper

163 100

194 4.5 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

