

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101720\
 Data File : BN012332.D
 Acq On : 18 Oct 2020 15:59
 Operator : CG/JU
 Sample : L4424-05
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 F4W04

Quant Time: Oct 19 02:25:32 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN101720.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 19 02:21:59 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	235877	20.00	ng/ul	0.00
18) Naphthalene-d8	10.37	136	966486	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.24	164	614378	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.99	188	1286470	20.00	ng/ul	0.00
78) Chrysene-d12	21.19	240	1268368	20.00	ng/ul	0.00
86) Perylene-d12	23.36	264	1303494	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.14	96	28352	5.54	ng/uL	0.00
5) Phenol-d5	6.77	99	129257	6.09	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.94	67	329804	26.06	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	368310	22.25	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	243091	14.27	ng/ul	-0.01
19) Nitrobenzene-d5	8.75	128	222352	27.32	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	255337	27.73	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	412632	24.99	ng/ul	0.00
29) 4-Chloroaniline-d4	10.51	131	39917	1.97	ng/ul	0.00
44) Dimethylphthalate-d6	13.66	166	1487200	29.83	ng/ul	0.00
47) Acenaphthylene-d8	13.93	160	1824286	30.49	ng/ul	0.00
52) 4-Nitrophenol-d4	14.45	143	47940	5.04	ng/ul	-0.01
58) Fluorene-d10	15.23	176	1317378	30.92	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.36	200	265638	29.47	ng/ul	0.00
71) Anthracene-d10	17.09	188	2240401	35.44	ng/ul	0.00
79) Pyrene-d10	19.39	212	2383153	34.75	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.23	264	2635412	35.02	ng/ul	0.00

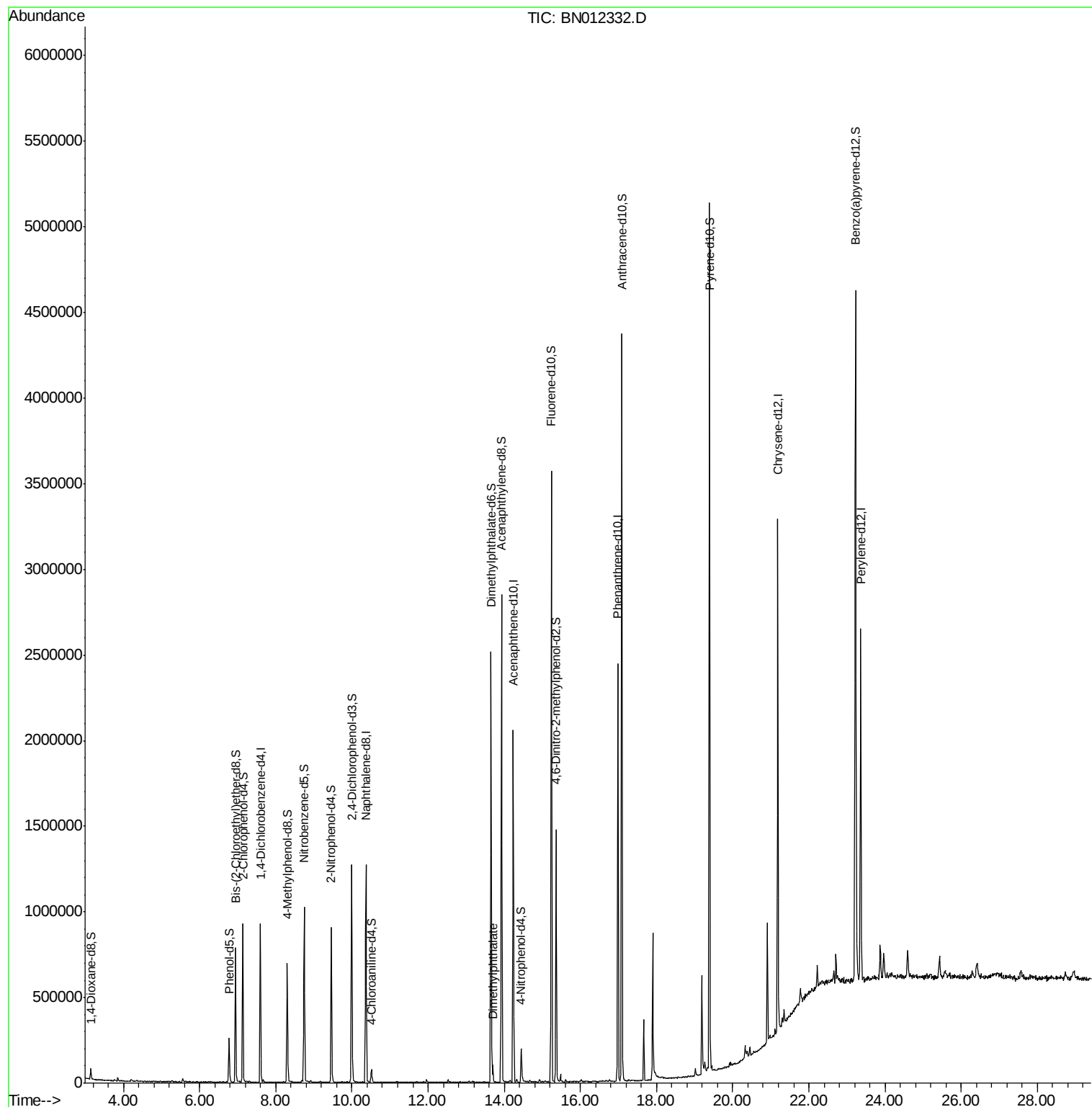
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.70	163	58114	1.118	ng/ul	100

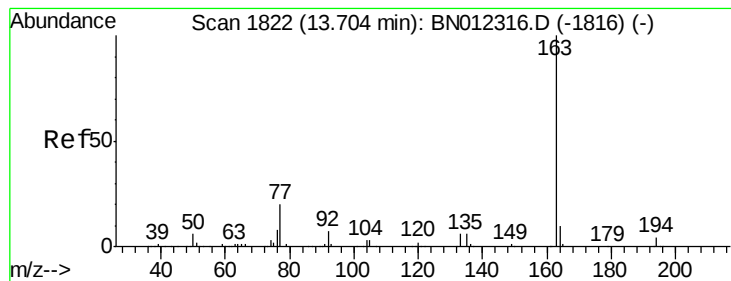
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.118 ng/ul

RT: 13.70 min Scan# 1822

Delta R.T. -0.01 min

Lab File: BN012332.D

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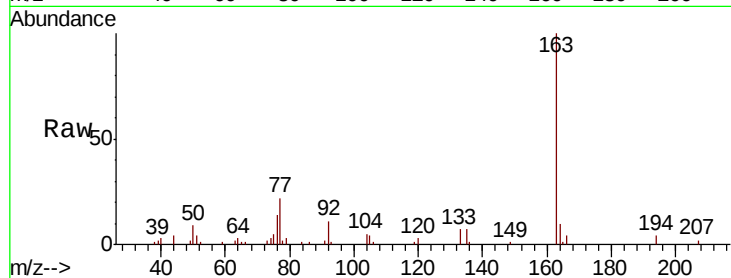
Tot Ion:163 Resp: 58114

Ion Ratio Lower Upper

163 100

194 4.2 3.3 4.9

164 9.9 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

