

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101720\
 Data File : BN012328.D
 Acq On : 18 Oct 2020 13:34
 Operator : CG/JU
 Sample : L4424-06
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 F4W05

Quant Time: Oct 19 02:25:10 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	250179	20.00	ng/ul	0.00
18) Naphthalene-d8	10.37	136	1028448	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.24	164	650112	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.99	188	1373443	20.00	ng/ul	0.00
78) Chrysene-d12	21.19	240	1345986	20.00	ng/ul	0.00
86) Perylene-d12	23.36	264	1350950	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	33225	6.12	ng/uL	0.00
5) Phenol-d5	6.78	99	55586	2.47	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.94	67	373915	27.86	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	267658	15.24	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	117768	6.52	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	253140	29.23	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	297280	30.34	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	330802	18.83	ng/ul	0.00
29) 4-Chloroaniline-d4	10.51	131	169977	7.87	ng/ul	0.00
44) Dimethylphthalate-d6	13.66	166	1756100	33.29	ng/ul	0.00
47) Acenaphthylene-d8	13.93	160	2000824	31.60	ng/ul	0.00
52) 4-Nitrophenol-d4	14.45	143	61139	6.07	ng/ul	0.00
58) Fluorene-d10	15.24	176	1466460	32.52	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.36	200	299952	31.17	ng/ul	0.00
71) Anthracene-d10	17.09	188	2272690	33.68	ng/ul	0.00
79) Pyrene-d10	19.39	212	2605175	35.80	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.23	264	2764919	35.45	ng/ul	0.00

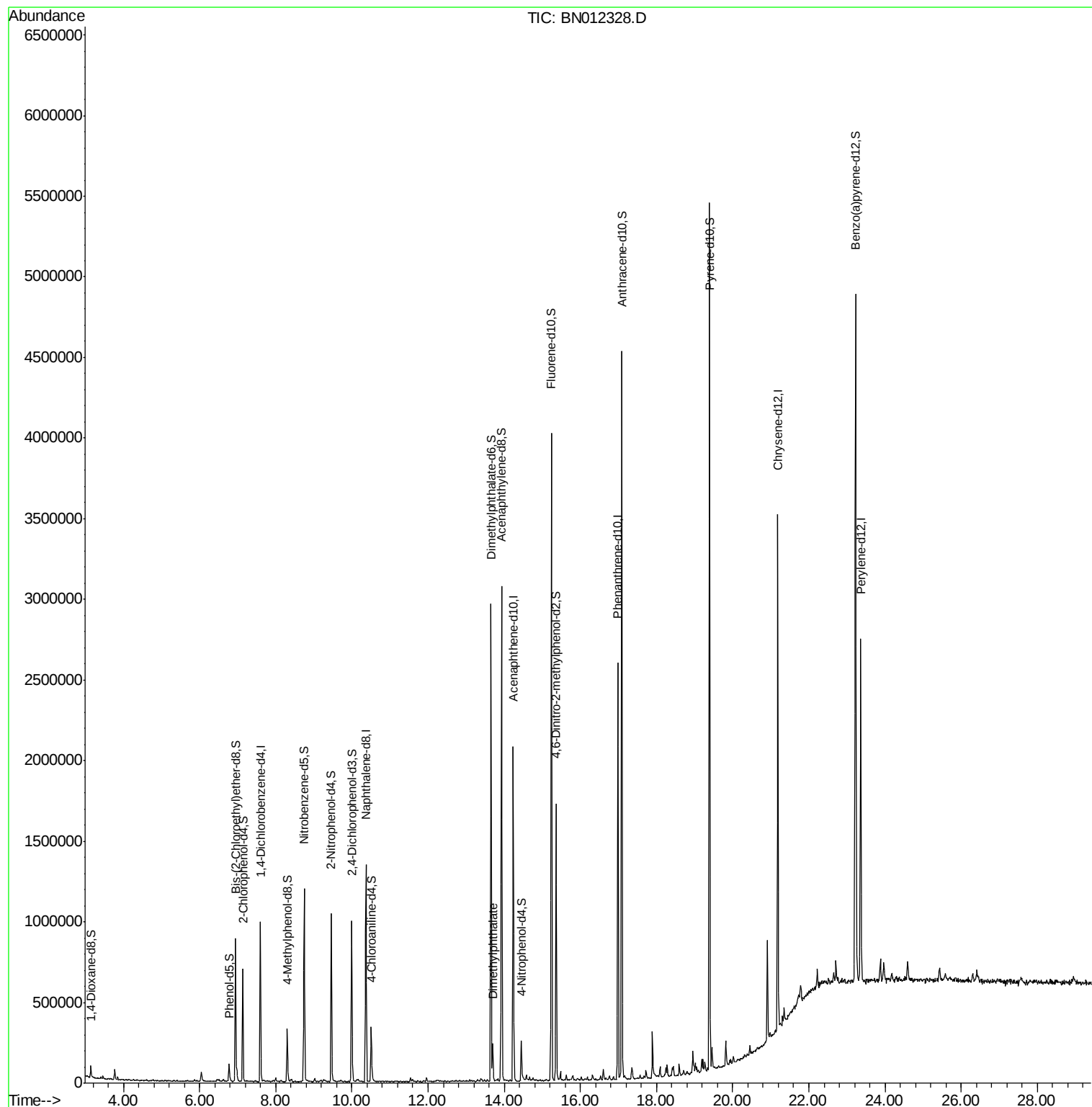
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.70	163	123535	2.247	ng/ul	98

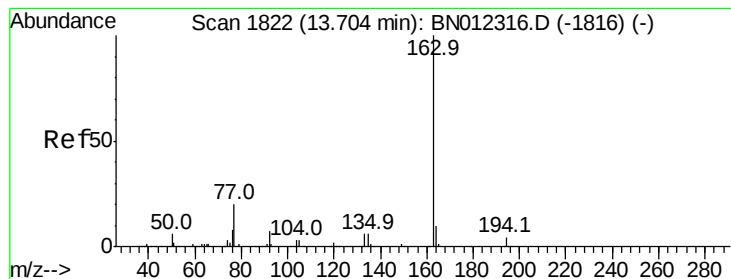
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 2.247 ng/ul

RT: 13.70 min Scan# 1822

Delta R.T. -0.01 min

Lab File: BN012328.D

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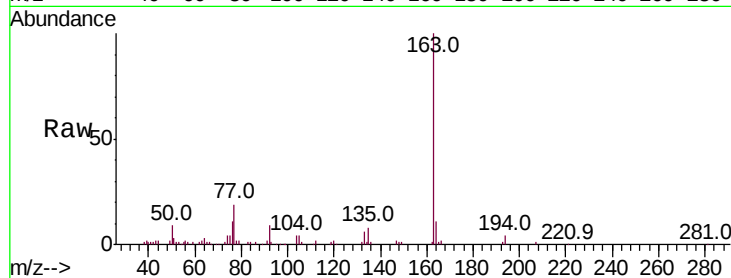
Tot Ion:163 Resp: 123535

Ion Ratio Lower Upper

163 100

194 3.9 3.3 4.9

164 10.7 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

