

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101720\
 Data File : BN012327.D
 Acq On : 18 Oct 2020 12:58
 Operator : CG/JU
 Sample : L4424-01
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 F4W00

Quant Time: Oct 19 02:25:04 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	238126	20.00	ng/ul	0.00
18) Naphthalene-d8	10.37	136	983020	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.24	164	614133	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.99	188	1301255	20.00	ng/ul	0.00
78) Chrysene-d12	21.19	240	1249662	20.00	ng/ul	0.00
86) Perylene-d12	23.36	264	1289507	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.14	96	32159	6.22	ng/uL	0.00
5) Phenol-d5	6.78	99	126430	5.90	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.94	67	331307	25.94	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	375240	22.45	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	248944	14.48	ng/ul	-0.01
19) Nitrobenzene-d5	8.75	128	225349	27.22	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	269884	28.81	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	451182	26.86	ng/ul	0.00
29) 4-Chloroaniline-d4	10.51	131	55336	2.68	ng/ul	0.00
44) Dimethylphthalate-d6	13.66	166	1612265	32.35	ng/ul	0.00
47) Acenaphthylene-d8	13.93	160	1937784	32.40	ng/ul	0.00
52) 4-Nitrophenol-d4	14.46	143	46360	4.87	ng/ul	0.00
58) Fluorene-d10	15.23	176	1326702	31.15	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.36	200	253066	27.76	ng/ul	0.00
71) Anthracene-d10	17.09	188	2129045	33.30	ng/ul	0.00
79) Pyrene-d10	19.39	212	2352641	34.82	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.23	264	2551299	34.27	ng/ul	0.00

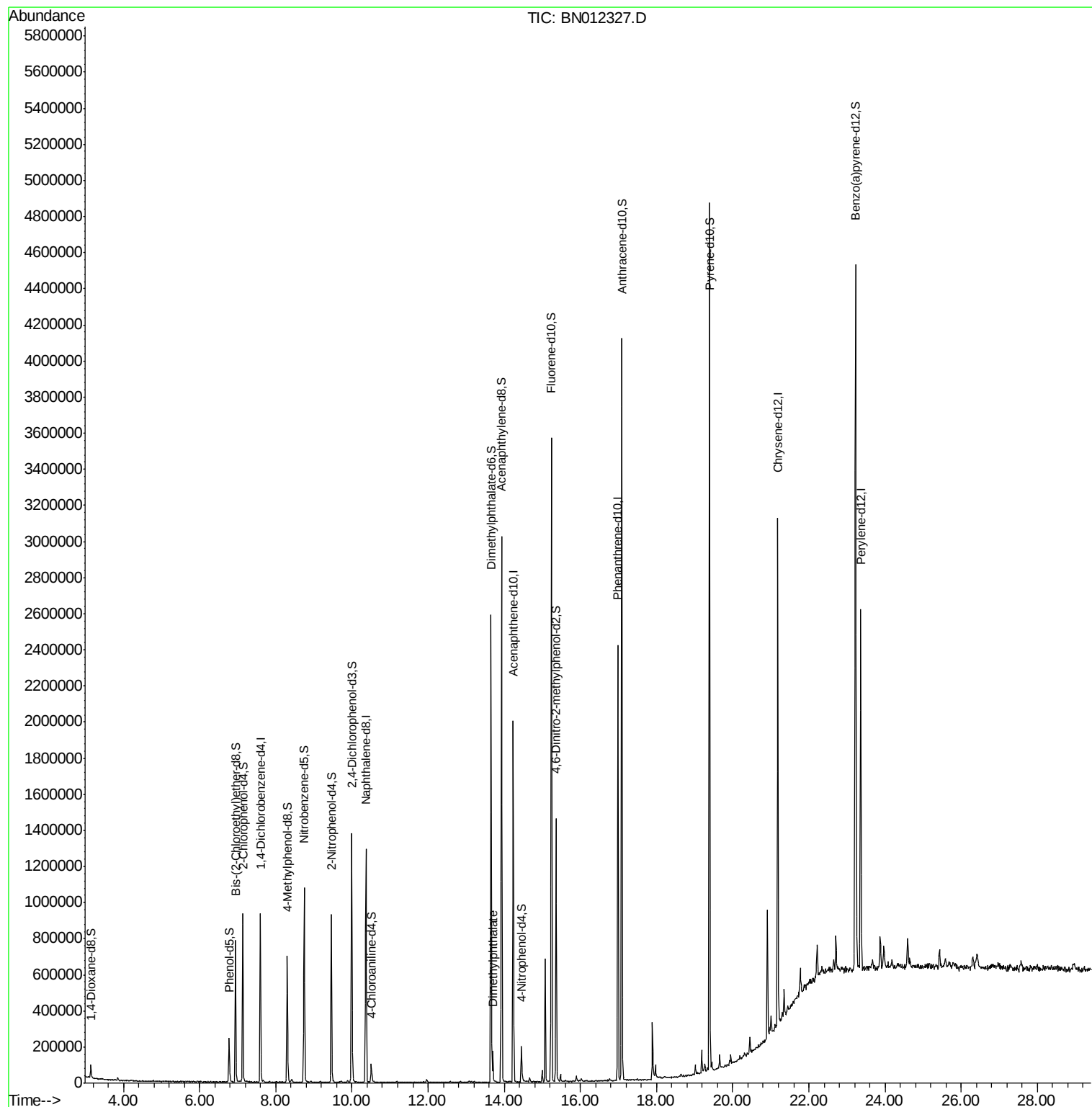
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.70	163	102412	1.972	ng/ul	99

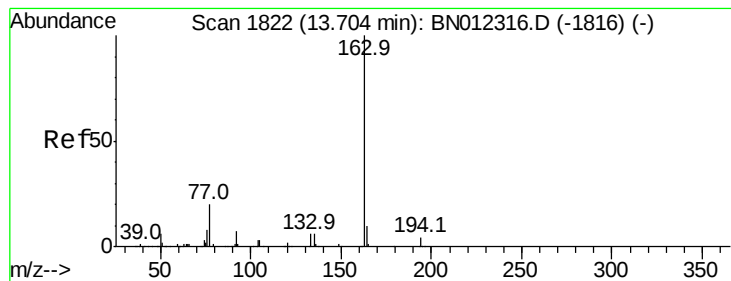
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.972 ng/ul

RT: 13.70 min Scan# 1821

Delta R.T. -0.01 min

Lab File: BN012327.D

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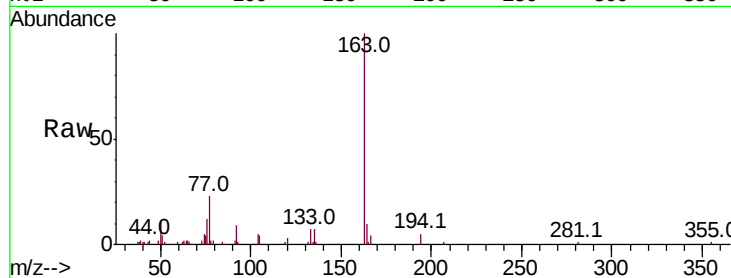
Tot Ion:163 Resp: 102412

Ion Ratio Lower Upper

163 100

194 4.9 3.3 4.9

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

