

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN042319\
 Data File : BN005227.D
 Acq On : 23 Apr 2019 22:27
 Operator : JU/SJ
 Sample : K2403-21
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A5134

Quant Time: Apr 24 08:54:28 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 23 03:50:45 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	466180	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	1934497	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.23	164	1063071	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.98	188	2117349	20.00	ng/ul	0.00
77) Chrysene-d12	21.21	240	1730787	20.00	ng/ul	0.00
85) Perylene-d12	23.40	264	1871546	20.00	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.22	96	82248	8.52	ng/uL	0.00
5) Phenol-d5	6.78	99	885398	24.18	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	546887	23.94	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	701550	25.04	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	678124	23.69	ng/ul	0.00
19) Nitrobenzene-d5	8.74	128	333628	28.02	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	360936	29.90	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	681159	24.62	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	879882	30.84	ng/ul	0.00
43) Dimethylphthalate-d6	13.65	166	2008485	26.03	ng/ul	0.00
46) Acenaphthylene-d8	13.92	160	2468462	26.04	ng/ul	0.00
51) 4-Nitrophenol-d4	14.43	143	238359	19.56	ng/ul	0.00
57) Fluorene-d10	15.23	176	1632290	25.20	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.35	200	105390	11.07	ng/ul	0.00
70) Anthracene-d10	17.08	188	2286219	25.76	ng/ul	0.00
78) Pyrene-d10	19.39	212	2389460	26.99	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.27	264	2190385	26.78	ng/ul	-0.01

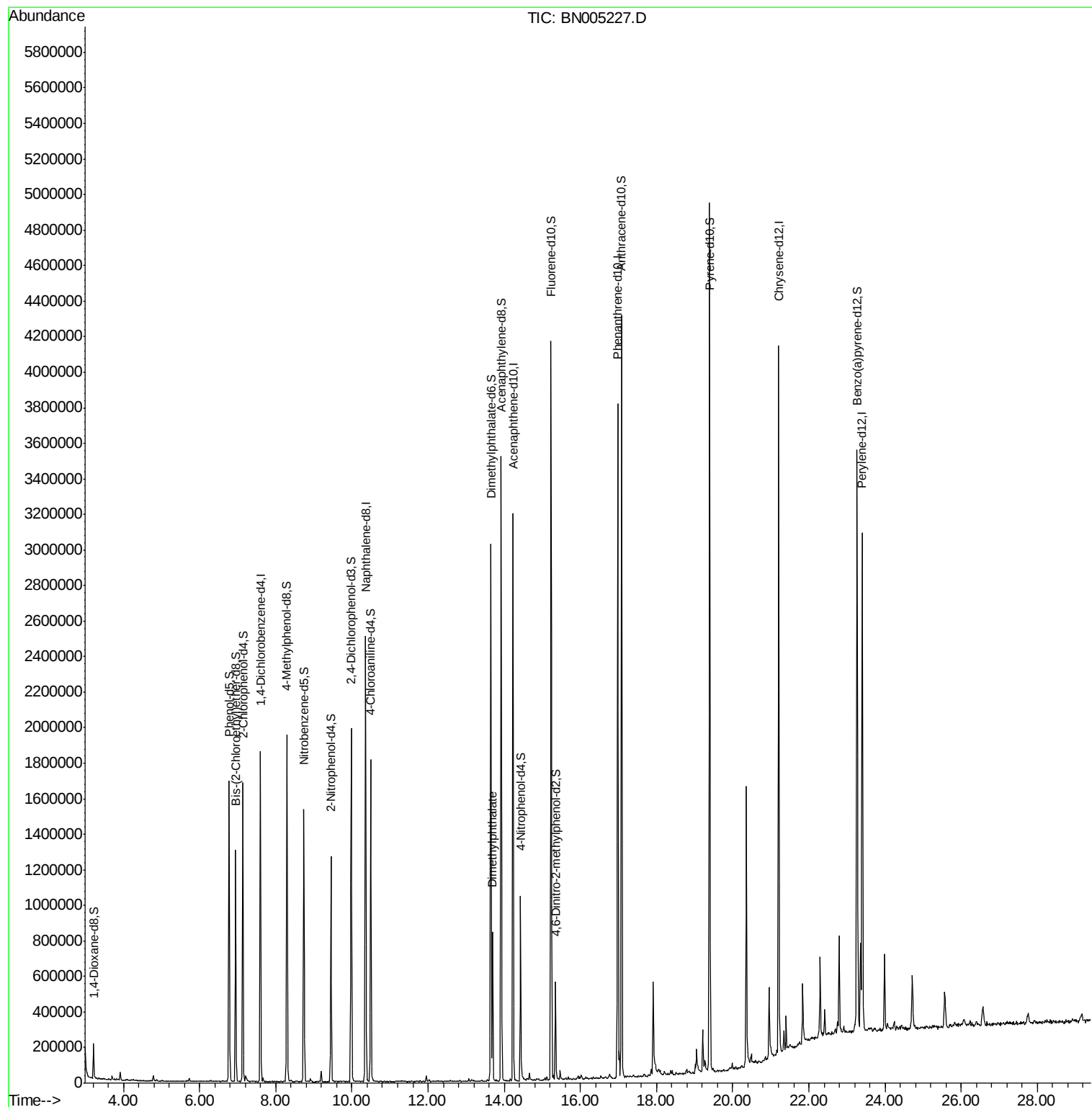
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	13.69	163	511484	6.652	ng/ul	100

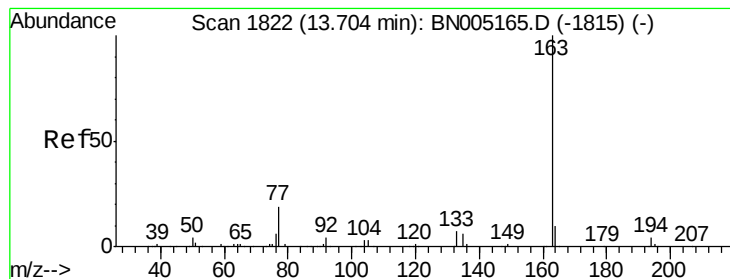
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 6.652 ng/ul

RT: 13.69 min Scan# 1820

Delta R.T. -0.01 min

Lab File: BN005227.D

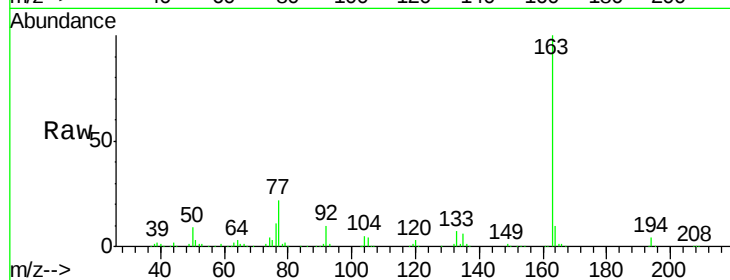
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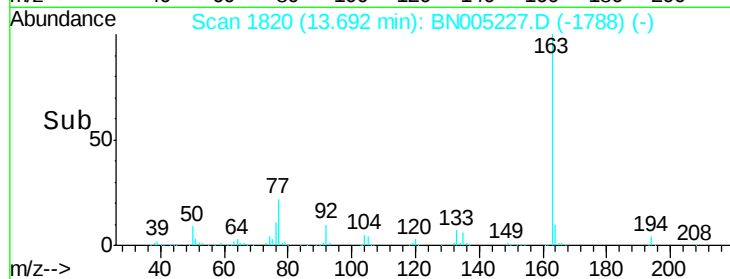
Tgt Ion:163 Resp: 511484

Ion Ratio Lower Upper

163 100

194 3.9 3.4 5.0

164 10.2 8.1 12.1



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

13.69

400000

300000

200000

100000

0

Time-->