

Data File : BN008564.D
Acq On : 14 Nov 2019 19:43
Operator : JU
Sample : K5656-06
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A5454

Quant Time: Nov 15 04:30:53 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN111319MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Nov 15 04:28:01 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	557385	20.00	ng/ul	0.00
18) Naphthalene-d8	10.40	136	2354580	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.26	164	1531042	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.00	188	3278065	20.00	ng/ul	0.00
77) Chrysene-d12	21.20	240	2894910	20.00	ng/ul	0.00
85) Perylene-d12	23.38	264	3133780	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	51474	3.74	ng/uL	0.00
5) Phenol-d5	6.82	99	189834	3.88	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.98	67	435955	14.56	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	465748	12.40	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	337490	8.88	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	282744	17.62	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	311850	20.71	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	573063	14.91	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	55796	1.24	ng/ul	0.00
43) Dimethylphthalate-d6	13.67	166	2002171	16.52	ng/ul	0.00
46) Acenaphthylene-d8	13.95	160	2239494	16.20	ng/ul	0.00
51) 4-Nitrophenol-d4	14.45	143	82696	4.40	ng/ul	-0.01
57) Fluorene-d10	15.26	176	1697522	16.86	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	245289	19.60	ng/ul	0.00
70) Anthracene-d10	17.10	188	2814642	18.12	ng/ul	0.00
78) Pyrene-d10	19.40	212	3110881	18.82	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.24	264	3011851	18.51	ng/ul	0.00

Target Compounds					Qvalue	
44) Dimethylphthalate	13.72	163	195801	1.669	ng/ul	98

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

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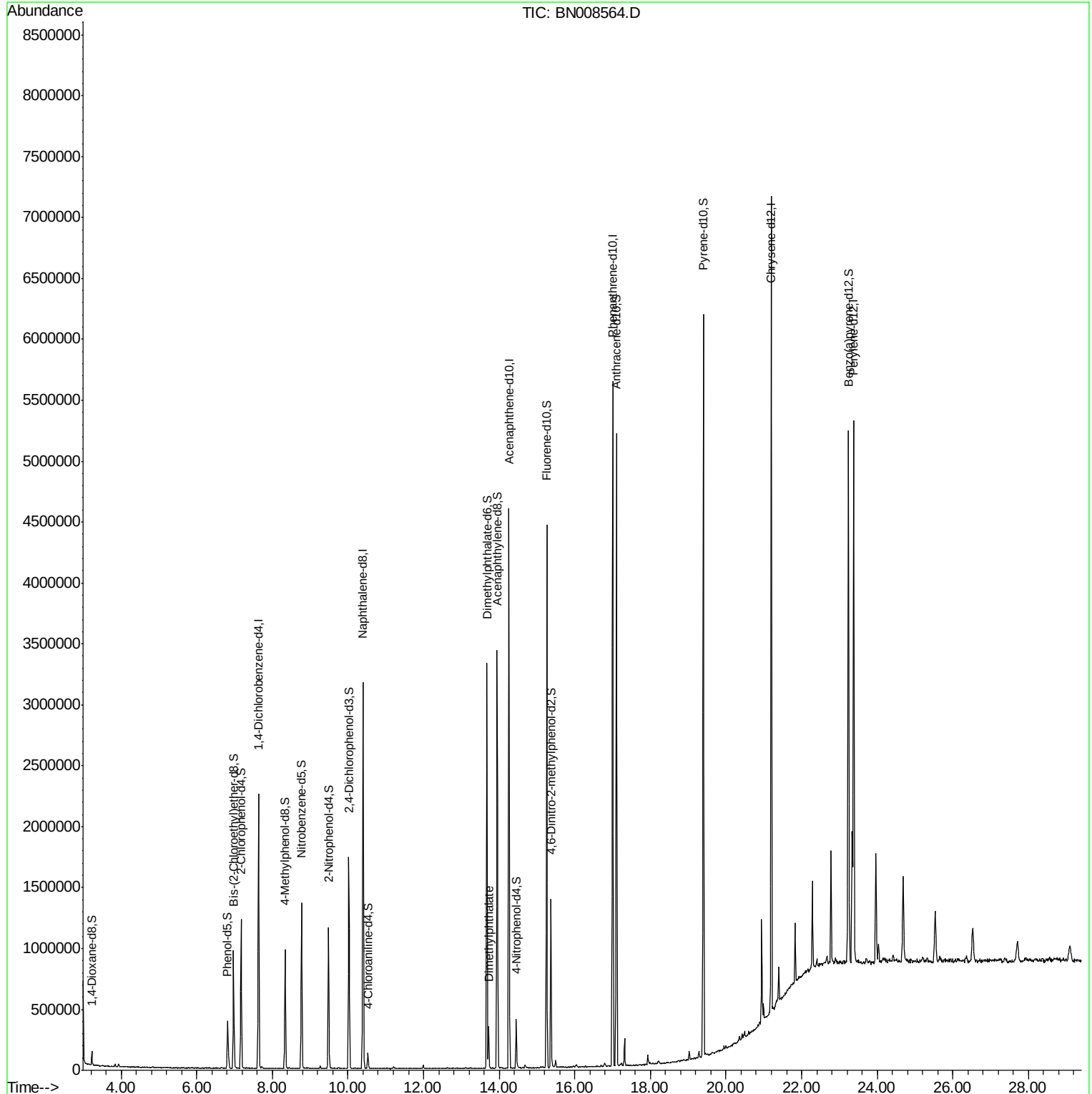
Quant Time: Nov 15 04:30:53 2019

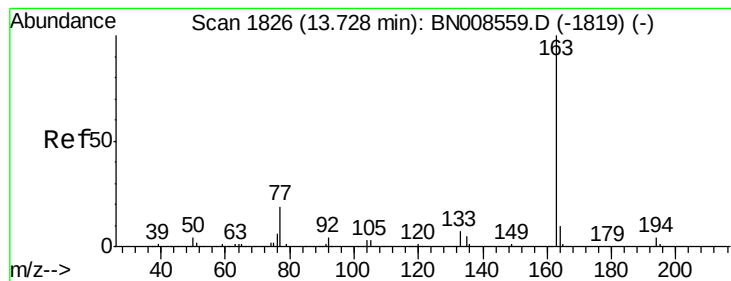
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#44

Dimethylphthalate

Concen: 1.669 ng/ul

RT: 13.72 min Scan# 1825

Delta R.T. -0.01 min

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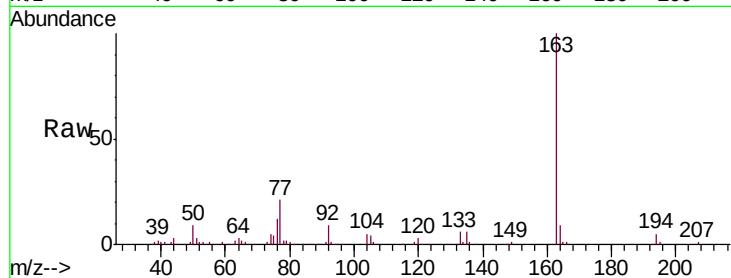
Tgt Ion:163 Resp: 195801

Ion Ratio Lower Upper

163 100

194 4.8 3.6 5.4

164 9.3 8.1 12.1



Abundance Ion 163.00 (162.70 to 163.70): E

200000 Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

150000

100000

50000

0

13.70 13.75

