

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101918\
 Data File : BN003234.D
 Acq On : 20 Oct 2018 07:22
 Operator : MJ/SJ
 Sample : J5567-05
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AH3

Manual Integrations
 APPROVED

Sohil
 10/22/2018 4:53:12 PM

Quant Time: Oct 22 04:40:45 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN101918MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 22 04:05:35 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	111306	20.00	ng/ul	0.00
18) Naphthalene-d8	10.38	136	541543	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.25	164	334375	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.00	188	761757	20.00	ng/ul	0.00
77) Chrysene-d12	21.22	240	819883	20.00	ng/ul	0.00
85) Perylene-d12	23.42	264	745258	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.18	96	11589m	5.37	ng/uL	0.00
5) Phenol-d5	6.81	99	326599	30.98	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	191929	31.11	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	265381	32.27	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	277978	32.39	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	135895	32.34	ng/ul	0.00
22) 2-Nitrophenol-d4	9.48	143	165043	33.85	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	285780	32.33	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	322356	45.22	ng/ul	0.00
43) Dimethylphthalate-d6	13.66	166	872686	30.63	ng/ul	0.00
46) Acenaphthylene-d8	13.94	160	1134837	32.25	ng/ul	0.00
51) 4-Nitrophenol-d4	14.51	143	139969	35.65	ng/ul	0.00
57) Fluorene-d10	15.25	176	795453	31.87	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	139352	27.24	ng/ul	0.00
70) Anthracene-d10	17.10	188	1209375	32.07	ng/ul	0.00
78) Pyrene-d10	19.41	212	1330496	33.48	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.28	264	1321937	32.81	ng/ul	0.00

Target Compounds					Qvalue
6) Phenol	6.83	94	104418	9.844 ng/ul	96
44) Dimethylphthalate	13.71	163	179746	6.454 ng/ul	99

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

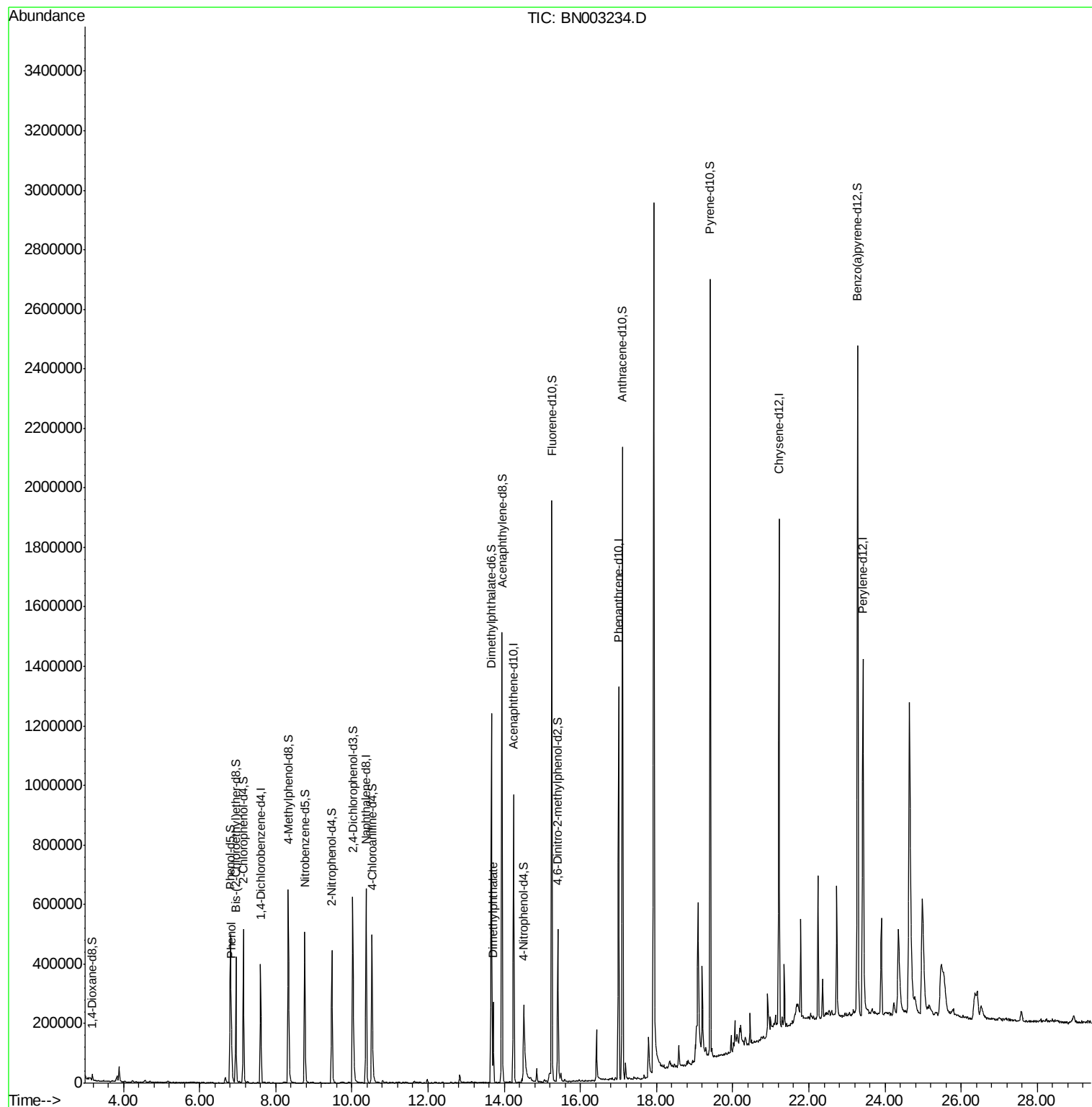
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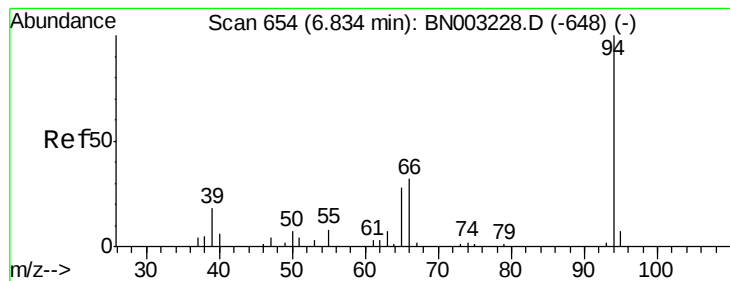
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#6

Phenol

Concen: 9.844 ng/ul

RT: 6.83 min Scan# 654

Delta R.T. -0.00 min

Lab File: BN003234.D

Acq: 20 Oct 2018 07:22

Instrument :

BNA_N

ClientSampled :

C0AH3

Tgt Ion: 94 Resp: 104418
Ion Ratio Lower Upper

94 100

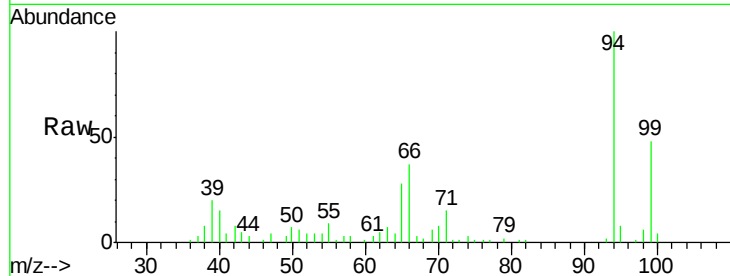
65 28.0 21.2 31.8

66 37.2 27.4 41.2

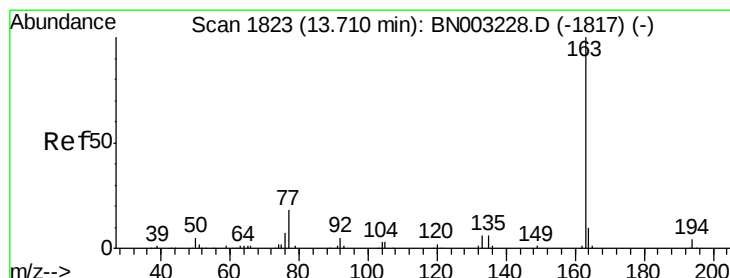
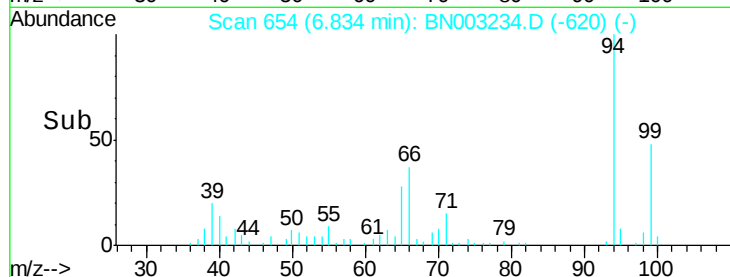
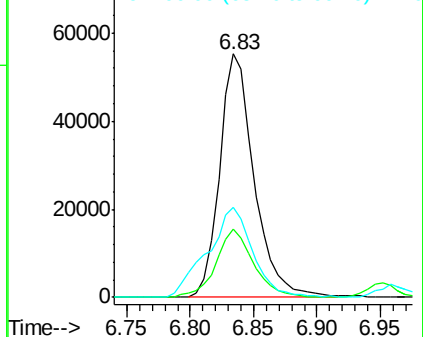
Manual Integrations
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Abundance Ion 94.00 (93.70 to 94.70): BN0
Ion 65.00 (64.70 to 65.70): BN0
Ion 66.00 (65.70 to 66.70): BN0



#44

Dimethylphthalate

Concen: 6.454 ng/ul

RT: 13.71 min Scan# 1823

Delta R.T. -0.00 min

Lab File: BN003234.D

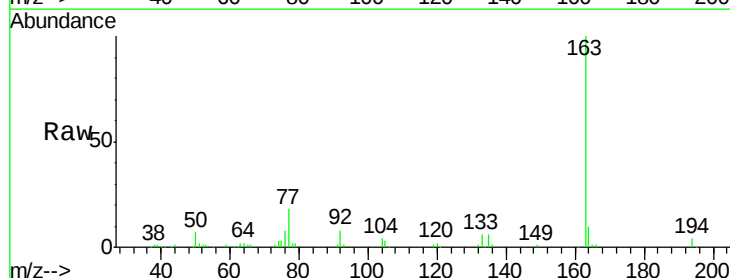
Acq: 20 Oct 2018 07:22

Tgt Ion:163 Resp: 179746
Ion Ratio Lower Upper

163 100

194 4.2 3.7 5.5

164 10.0 8.3 12.5



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

