

Data File : BN003251.D
Acq On : 22 Oct 2018 22:08
Operator : MJ/SJ
Sample : J5568-09
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AK4

Quant Time: Oct 23 05:09:36 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN101918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Oct 23 05:03:53 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	78666	20.00	ng/ul	0.00
18) Naphthalene-d8	10.38	136	385954	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.25	164	250668	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.00	188	593389	20.00	ng/ul	0.00
77) Chrysene-d12	21.21	240	691273	20.00	ng/ul	0.00
85) Perylene-d12	23.41	264	716797	20.00	ng/ul	-0.02

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.18	96	1394	0.91	ng/uL	0.00
5) Phenol-d5	6.82	99	54464	7.31	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	6.95	67	15071	3.46	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	28748	4.95	ng/ul	0.00
13) 4-Methylphenol-d8	8.34	113	42972	7.09	ng/ul	0.01
19) Nitrobenzene-d5	8.77	128	9419	3.15	ng/ul	0.01
22) 2-Nitrophenol-d4	9.49	143	13030	3.75	ng/ul	0.01
26) 2,4-Dichlorophenol-d3	10.06	165	25477	4.04	ng/ul	0.04
29) 4-Chloroaniline-d4	10.55	131	35571	7.00	ng/ul	0.02
43) Dimethylphthalate-d6	13.66	166	70606	3.31	ng/ul	0.00
46) Acenaphthylene-d8	13.94	160	58186	2.21	ng/ul	0.00
51) 4-Nitrophenol-d4	14.56	143	10343	3.51	ng/ul	0.05
57) Fluorene-d10	15.25	176	45675	2.44	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.42	200	15753	3.95	ng/ul	0.02
70) Anthracene-d10	17.10	188	77908	2.65	ng/ul	0.00
78) Pyrene-d10	19.41	212	89038	2.66	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.27	264	104889	2.71	ng/ul	0.00

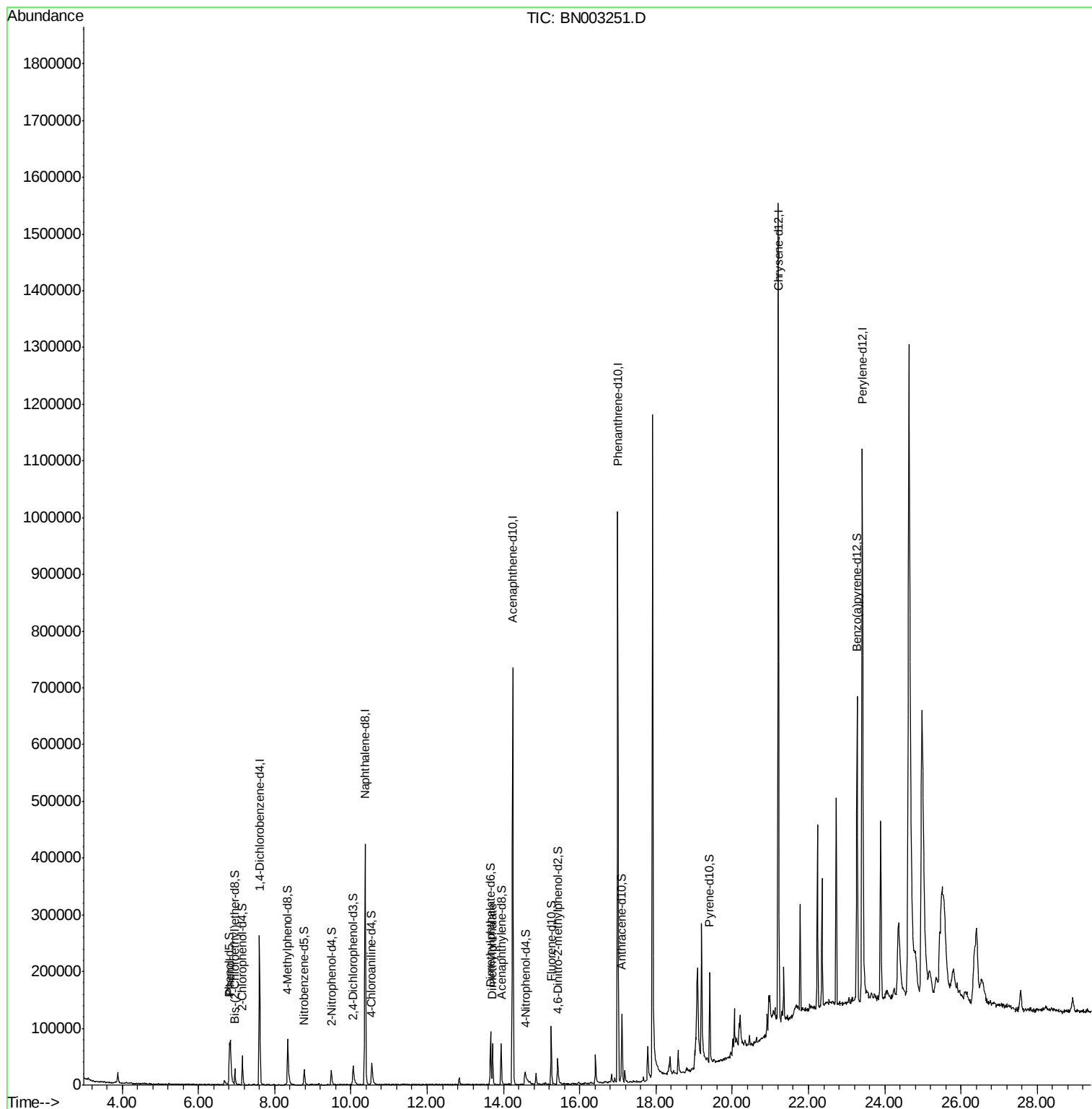
Target Compounds					Qvalue
6) Phenol	6.84	94	48067	6.412 ng/ul	97
44) Dimethylphthalate	13.71	163	56121	2.688 ng/ul	99

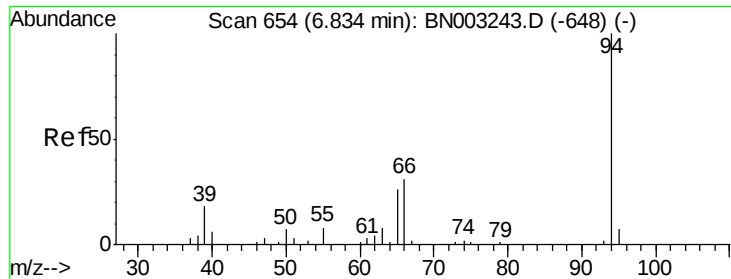
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data File : BN003251.D
Acq On : 22 Oct 2018 22:08
Operator : MJ/SJ
Sample : J5568-09
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AK4

Quant Time: Oct 23 05:09:36 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN101918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Oct 23 05:03:53 2018
Response via : Initial Calibration





#6

Phenol

Concen: 6.412 ng/ul

RT: 6.84 min Scan# 655

Delta R.T. 0.01 min

Lab File: BN003251.D

Acq: 22 Oct 2018 22:08

Instrument :

BNA_N

ClientSampleId :

C0AK4

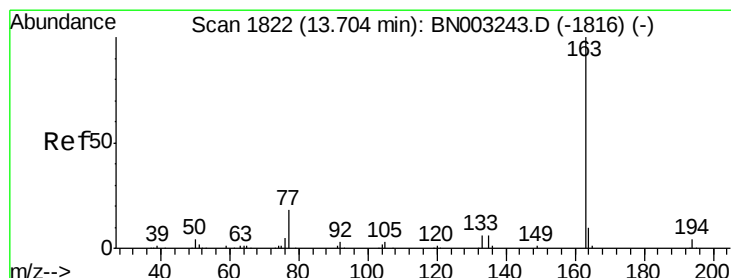
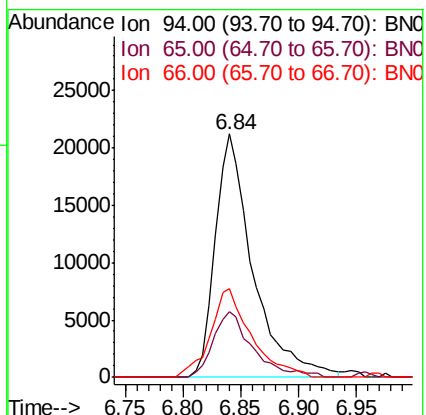
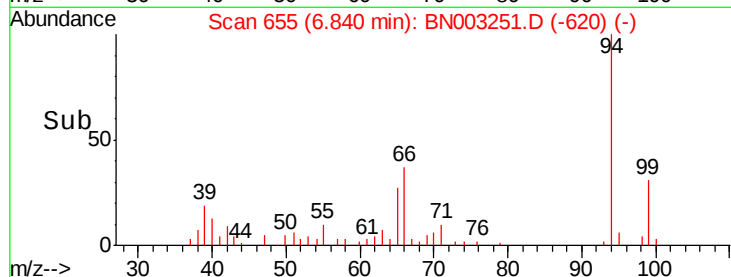
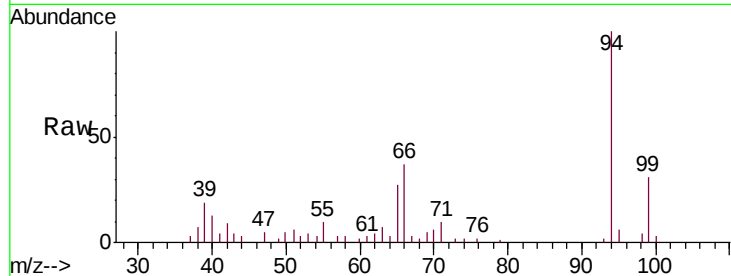
Tgt Ion: 94 Resp: 48067

Ion Ratio Lower Upper

94 100

65 26.9 21.2 31.8

66 36.7 27.4 41.2



#44

Dimethylphthalate

Concen: 2.688 ng/ul

RT: 13.71 min Scan# 1823

Delta R.T. 0.01 min

Lab File: BN003251.D

Acq: 22 Oct 2018 22:08

Tgt Ion:163 Resp: 56121

Ion Ratio Lower Upper

163 100

194 4.1 3.7 5.5

164 10.3 8.3 12.5

