

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN020320\
 Data File : BN009591.D
 Acq On : 05 Feb 2020 07:51
 Operator : CG/JU
 Sample : L1323-13
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAT51

Quant Time: Feb 05 11:06:47 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020320MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Feb 03 16:39:56 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	173922	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.19	136	729079	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.07	164	465550	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.83	188	977070	20.00	ng/ul	0.00
77) Chrysene-d12	21.04	240	904806	20.00	ng/ul	0.00
85) Perylene-d12	23.15	264	1009657	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.08	96	17748	4.19	ng/uL	0.00
5) Phenol-d5	6.63	99	347691	22.92	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.79	67	242368	23.79	ng/ul	0.00
9) 2-Chlorophenol-d4	6.98	132	267999	24.00	ng/ul	0.00
13) 4-Methylphenol-d8	8.15	113	276694	22.91	ng/ul	-0.01
19) Nitrobenzene-d5	8.58	128	128996	23.79	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.29	143	146292	24.18	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	9.82	165	262982	23.20	ng/ul	0.00
29) 4-Chloroaniline-d4	10.33	131	373179	30.62	ng/ul	0.00
43) Dimethylphthalate-d6	13.50	166	801096	23.57	ng/ul	0.00
46) Acenaphthylene-d8	13.76	160	970373	23.63	ng/ul	0.00
51) 4-Nitrophenol-d4	14.30	143	124550	19.40	ng/ul	0.00
57) Fluorene-d10	15.07	176	727446	24.34	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.22	200	99797	16.35	ng/ul	0.00
70) Anthracene-d10	16.93	188	1082451	24.38	ng/ul	0.00
78) Pyrene-d10	19.23	212	1180083	24.81	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.02	264	1196266	24.06	ng/ul	0.00

Target Compounds

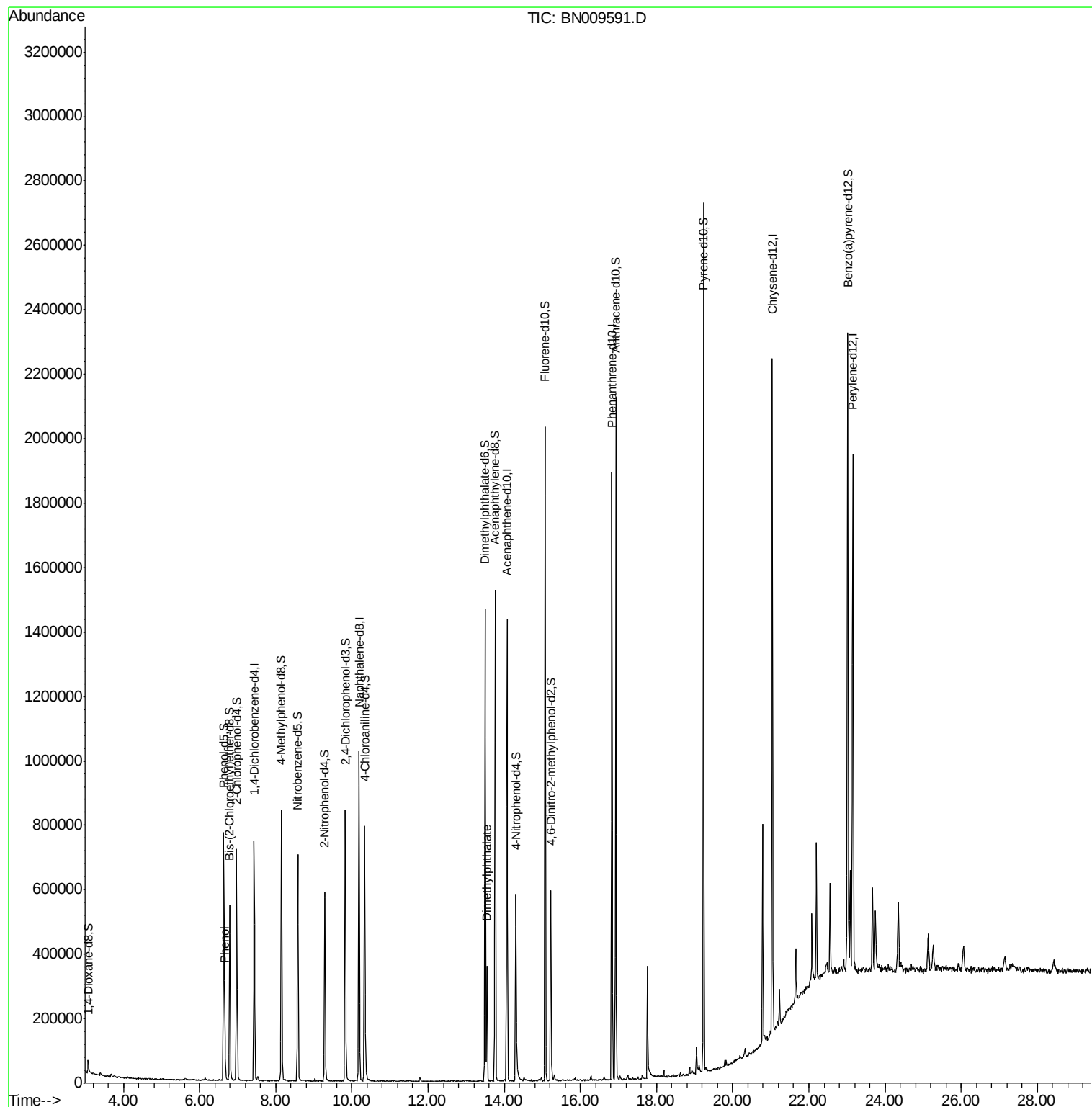
					Ovalue
6) Phenol	6.66	94	60867	3.755 ng/ul	97
44) Dimethylphthalate	13.55	163	205738	5.704 ng/ul	98

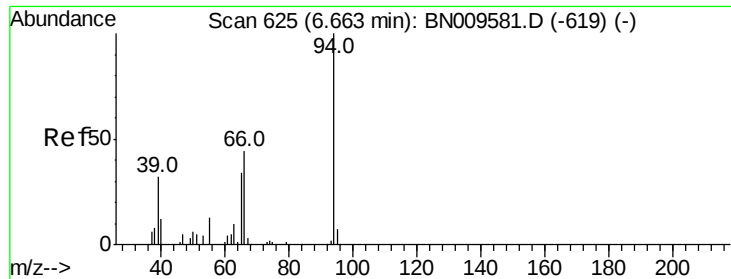
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN020320\
Data File : BN009591.D
Acq On : 05 Feb 2020 07:51
Operator : CG/JU
Sample : L1323-13
Misc :
ALS Vial : 67 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAT51

Quant Time: Feb 05 11:06:47 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020320MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Feb 03 16:39:56 2020
Response via : Initial Calibration





#6

Phenol

Concen: 3.755 ng/ul

RT: 6.66 min Scan# 625

Delta R.T. -0.01 min

Lab File: BN009591.D

Acq: 05 Feb 2020 07:51

Instrument :

BNA_N

ClientSampleId :

GAT51

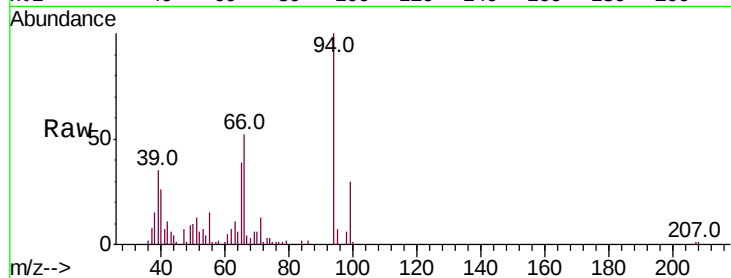
Tot Ion: 94 Resp: 60867

Ion Ratio Lower Upper

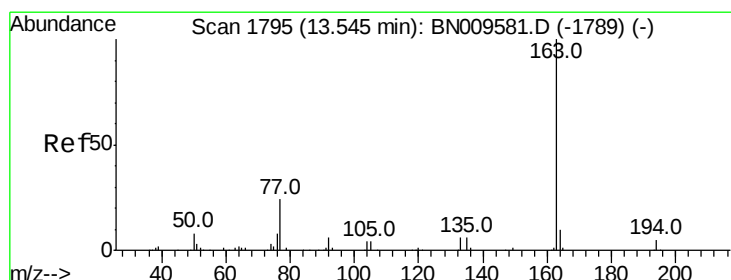
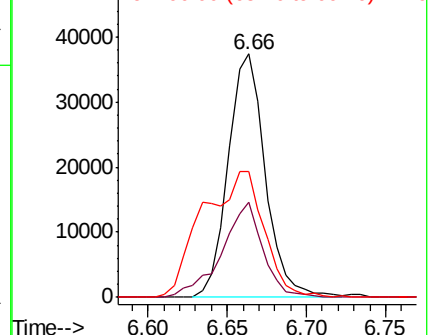
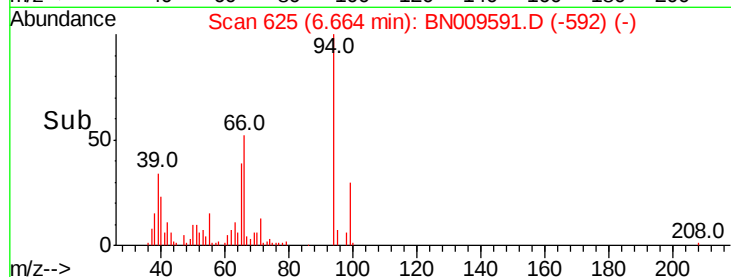
94 100

65 38.9 29.8 44.6

66 51.9 39.5 59.3



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: 5.704 ng/ul

RT: 13.55 min Scan# 1795

Delta R.T. -0.01 min

Lab File: BN009591.D

Acq: 05 Feb 2020 07:51

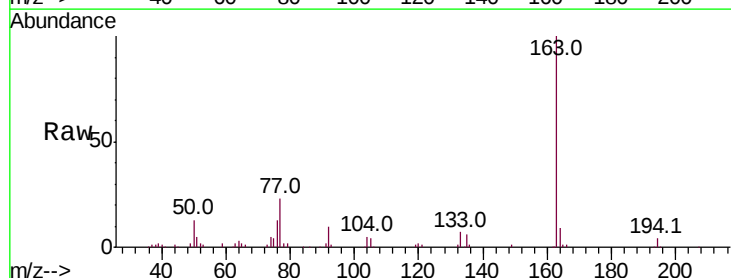
Tgt Ion:163 Resp: 205738

Ion Ratio Lower Upper

163 100

194 4.2 3.5 5.3

164 9.2 8.0 12.0



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

