

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN020320\
 Data File : BN009562.D
 Acq On : 04 Feb 2020 13:50
 Operator : CG/JU
 Sample : L1302-01
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C5AK6

Quant Time: Feb 04 14:26:02 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	7.44	152	121404	20.00	ng/ul	0.00
18) Naphthalene-d8	10.19	136	522543	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.07	164	327788	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.83	188	695757	20.00	ng/ul	0.00
77) Chrysene-d12	21.05	240	648631	20.00	ng/ul	0.00
85) Perylene-d12	23.16	264	714524	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.08	96	7146	2.41	ng/uL	0.00
5) Phenol-d5	6.64	99	143453	13.55	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.80	67	102660	14.43	ng/ul	0.00
9) 2-Chlorophenol-d4	6.98	132	113301	14.54	ng/ul	0.00
13) 4-Methylphenol-d8	8.15	113	93685	11.11	ng/ul	0.00
19) Nitrobenzene-d5	8.58	128	57622	14.83	ng/ul	0.00
22) 2-Nitrophenol-d4	9.29	143	61565	14.20	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.83	165	108745	13.38	ng/ul	0.00
29) 4-Chloroaniline-d4	10.34	131	138116	15.81	ng/ul	0.00
43) Dimethylphthalate-d6	13.50	166	355182	14.84	ng/ul	0.00
46) Acenaphthylene-d8	13.76	160	424727	14.69	ng/ul	0.00
51) 4-Nitrophenol-d4	14.32	143	48506	10.73	ng/ul	0.00
57) Fluorene-d10	15.08	176	312569	14.85	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.23	200	33774	7.77	ng/ul	0.00
70) Anthracene-d10	16.93	188	474409	15.01	ng/ul	0.00
78) Pyrene-d10	19.23	212	584009	17.13	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.03	264	566958	16.12	ng/ul	0.00

Target Compounds

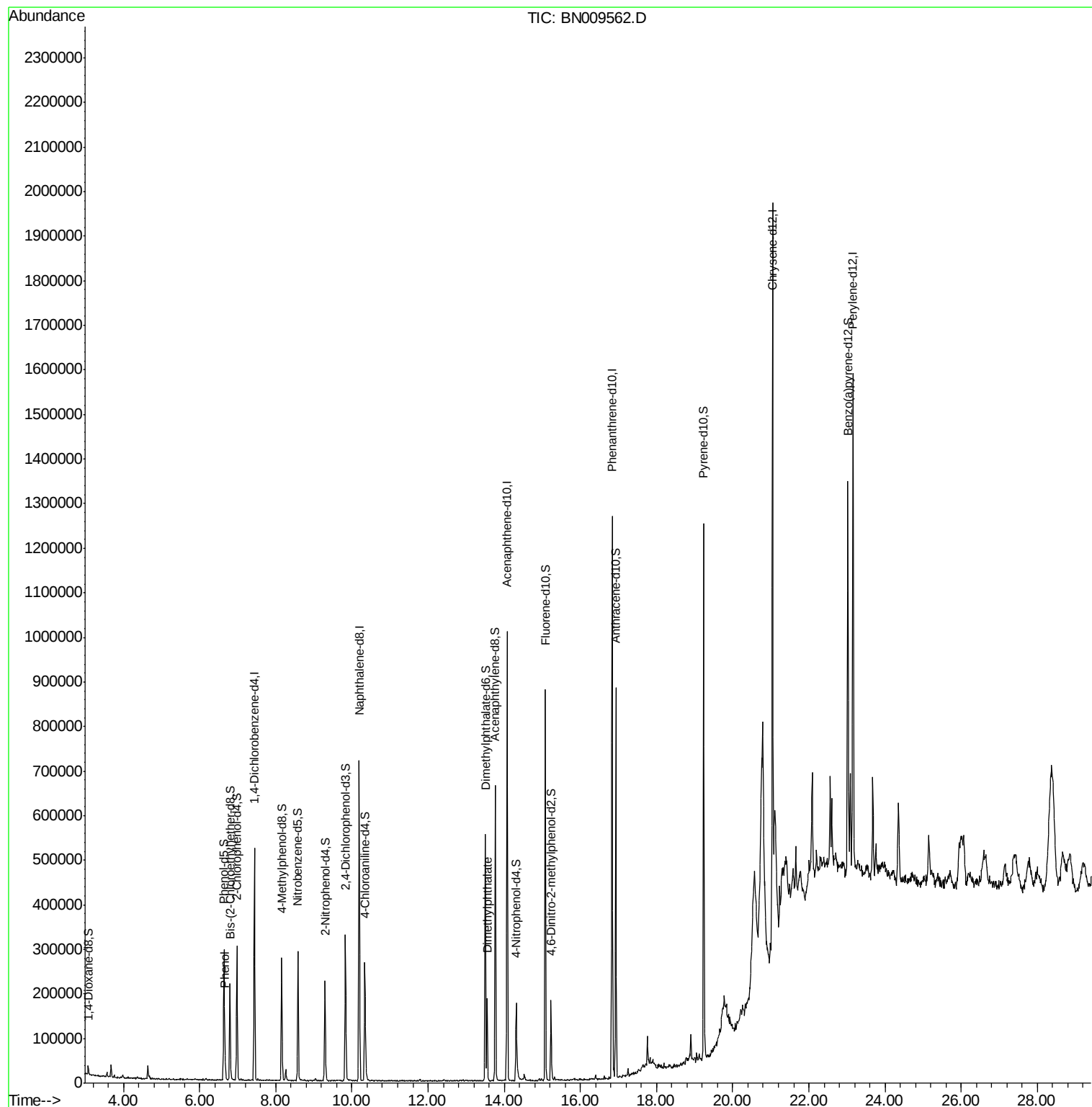
					Ovalue	
6) Phenol	6.66	94	18557	1.640	ng/ul#	85
44) Dimethylphthalate	13.55	163	111929	4.408	ng/ul	98

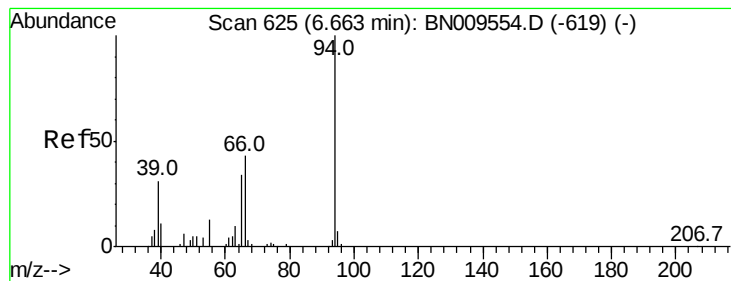
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN020320\
Data File : BN009562.D
Acq On : 04 Feb 2020 13:50
Operator : CG/JU
Sample : L1302-01
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C5AK6

Quant Time: Feb 04 14:26:02 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: 1.640 ng/ul

RT: 6.66 min Scan# 625

Delta R.T. -0.01 min

Lab File: BN009562.D

Acq: 04 Feb 2020 13:50

Instrument :

BNA_N

ClientSampleId :

C5AK6

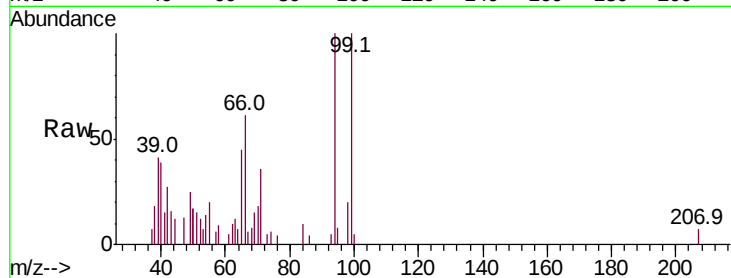
Tot Ion: 94 Resp: 18557

Ion Ratio Lower Upper

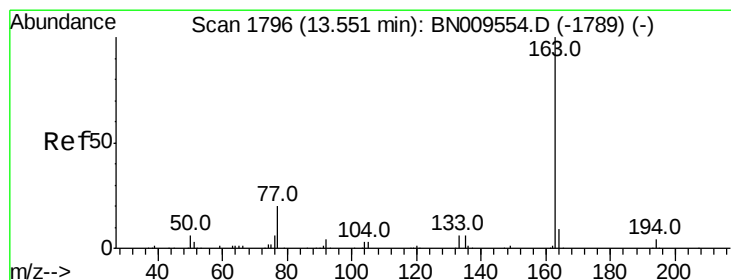
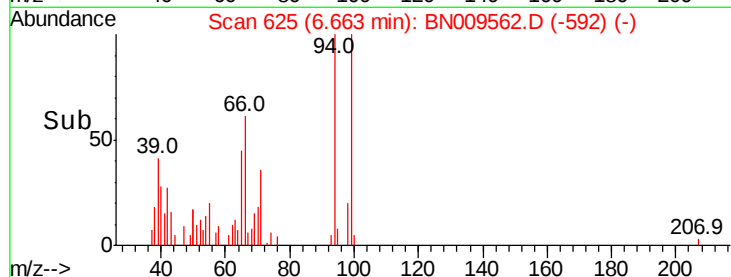
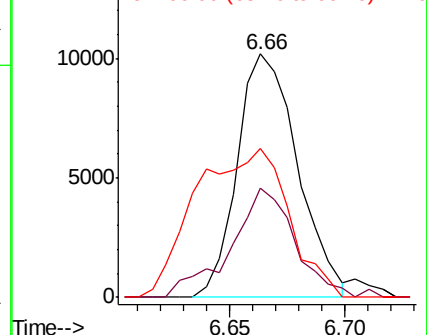
94 100

65 45.1 29.8 44.6#

66 61.1 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: 4.408 ng/ul

RT: 13.55 min Scan# 1796

Delta R.T. 0.00 min

Lab File: BN009562.D

Acq: 04 Feb 2020 13:50

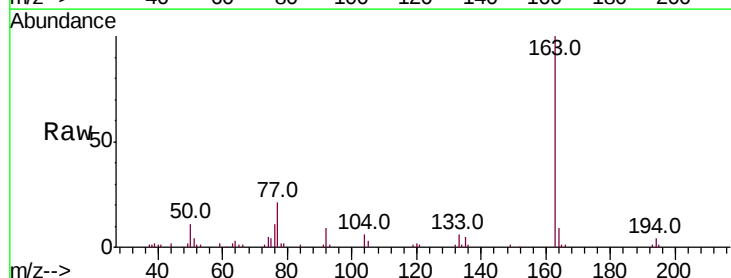
Tgt Ion:163 Resp: 111929

Ion Ratio Lower Upper

163 100

194 3.8 3.5 5.3

164 9.0 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

