

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN081720\
 Data File : BN011460.D
 Acq On : 17 Aug 2020 21:04
 Operator : CG/JU
 Sample : L3611-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBFL0

Quant Time: Aug 18 06:18:22 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081420MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 18 04:25:59 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	186919	20.00	ng/ul	0.00
18) Naphthalene-d8	10.18	136	666938	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.07	164	404311	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.82	188	946770	20.00	ng/ul	0.00
78) Chrysene-d12	21.05	240	989232	20.00	ng/ul	0.00
86) Perylene-d12	23.15	264	909748	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.12	96	17451	4.48	ng/uL	0.00
5) Phenol-d5	6.64	99	352622	26.68	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.79	67	176799	26.24	ng/ul	0.00
9) 2-Chlorophenol-d4	6.98	132	315631	26.64	ng/ul	0.00
13) 4-Methylphenol-d8	8.15	113	341463	31.82	ng/ul	0.00
19) Nitrobenzene-d5	8.58	128	164481	31.82	ng/ul	0.00
22) 2-Nitrophenol-d4	9.29	143	163172	28.07	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.82	165	310917	28.31	ng/ul	0.00
29) 4-Chloroaniline-d4	10.33	131	384517	29.27	ng/ul	0.00
44) Dimethylphthalate-d6	13.49	166	937807	29.79	ng/ul	0.00
47) Acenaphthylene-d8	13.76	160	1119099	29.54	ng/ul	0.00
52) 4-Nitrophenol-d4	14.30	143	126453	23.71	ng/ul	0.00
58) Fluorene-d10	15.07	176	802751	29.13	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.21	200	101565	16.18	ng/ul	0.00
71) Anthracene-d10	16.92	188	1209769	26.75	ng/ul	0.00
79) Pyrene-d10	19.23	212	1467720	28.88	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.02	264	1534366	30.37	ng/ul	0.00

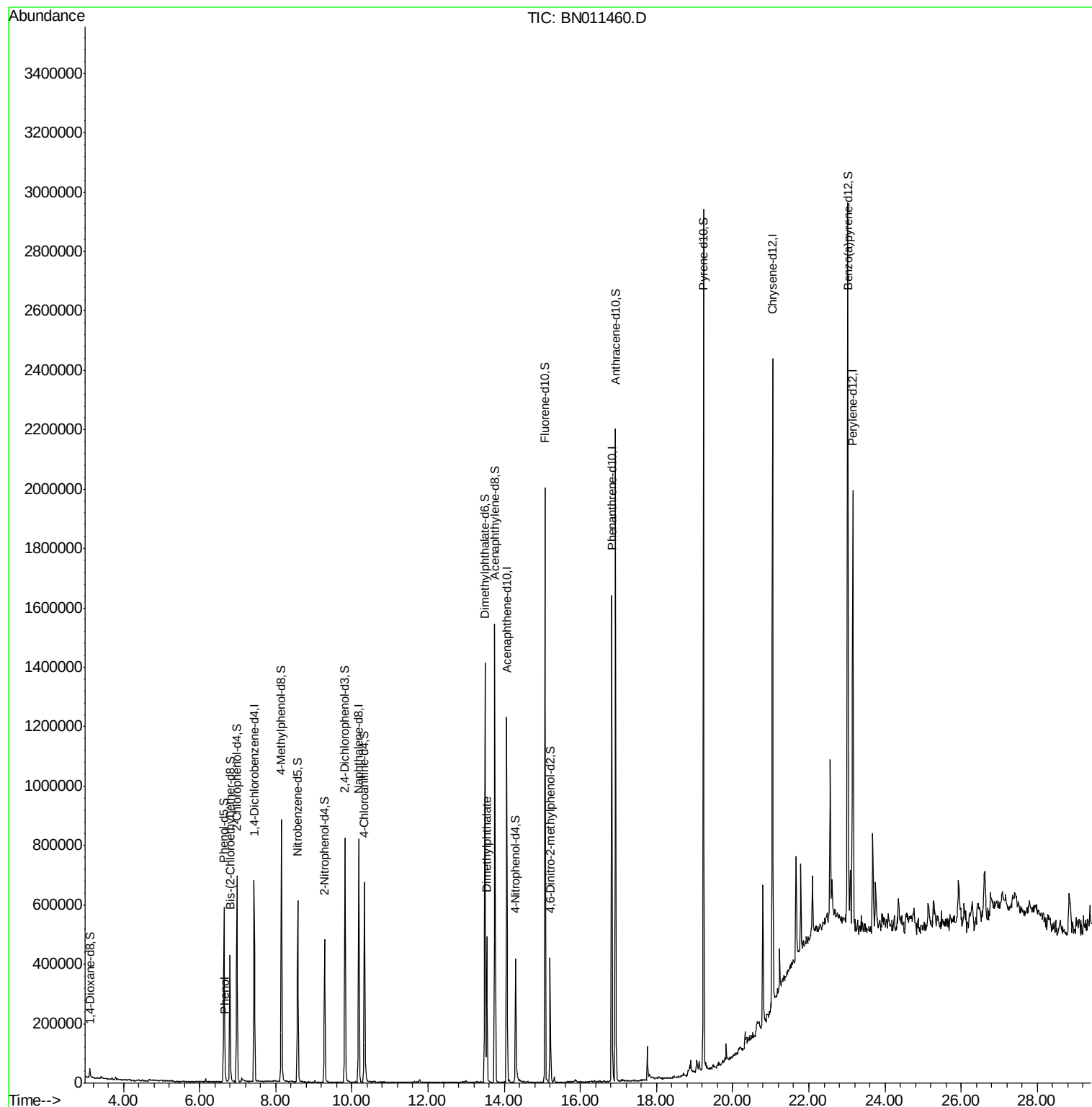
Target Compounds					Ovalue	
6) Phenol	6.67	94	17610	1.307	ng/ul	92
45) Dimethylphthalate	13.54	163	325865	10.084	ng/ul	99

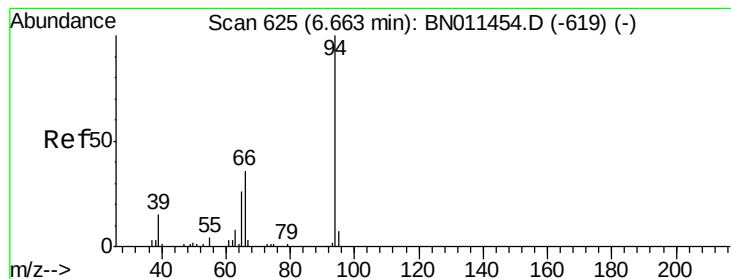
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN081720\
Data File : BN011460.D
Acq On : 17 Aug 2020 21:04
Operator : CG/JU
Sample : L3611-05
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBFL0

Quant Time: Aug 18 06:18:22 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081420MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Aug 18 04:25:59 2020
Response via : Initial Calibration





#6

Phenol

Concen: 1.307 ng/ul

RT: 6.67 min Scan# 626

Delta R.T. 0.00 min

Lab File: BN011460.D

Acq: 17 Aug 2020 21:04

Instrument :

BNA_N

ClientSampleId :

DBFL0

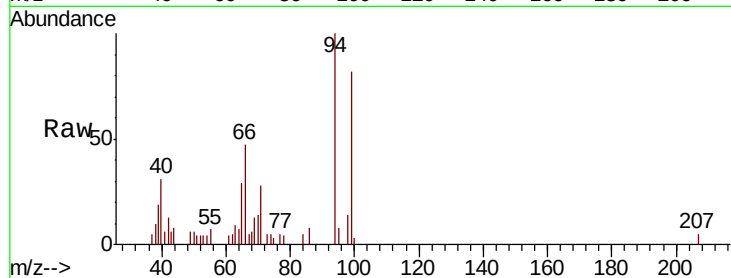
Tot Ion: 94 Resp: 17610

Ion Ratio Lower Upper

94 100

65 28.9 22.1 33.1

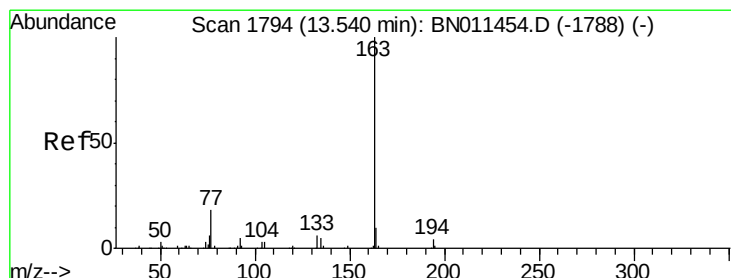
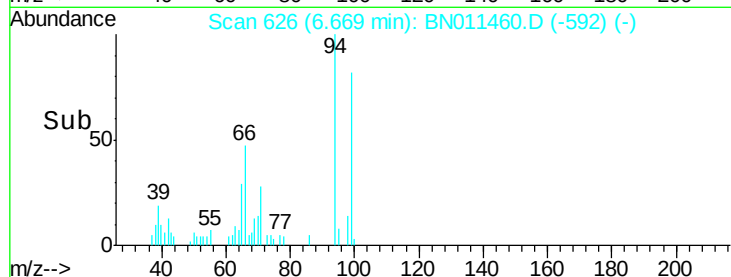
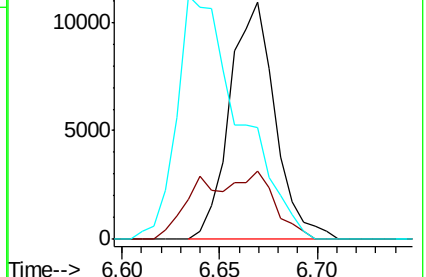
66 47.0 32.1 48.1



Abundance Ion 94.00 (93.70 to 94.70): BN011454.D (-619) (-)

Ion 65.00 (64.70 to 65.70): BN011454.D (-619) (-)

Ion 66.00 (65.70 to 66.70): BN011454.D (-619) (-)



#45

Dimethylphthalate

Concen: 10.084 ng/ul

RT: 13.54 min Scan# 1794

Delta R.T. -0.01 min

Lab File: BN011460.D

Acq: 17 Aug 2020 21:04

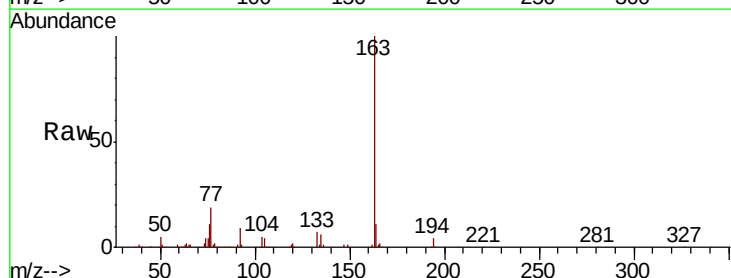
Tgt Ion: 163 Resp: 325865

Ion Ratio Lower Upper

163 100

194 4.0 3.8 5.6

164 10.5 8.7 13.1



Abundance Ion 163.00 (162.70 to 163.70): BN011454.D (-1788) (-)

Ion 194.00 (193.70 to 194.70): BN011454.D (-1788) (-)

Ion 164.00 (163.70 to 164.70): BN011454.D (-1788) (-)

