

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN111618\
 Data File : BN003560.D
 Acq On : 16 Nov 2018 12:31
 Operator : MJ/SJ
 Sample : J5928-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A40Z4

Quant Time: Nov 16 15:57:44 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN111418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Nov 15 01:42:46 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	82205	20.00	ng/ul	0.00
18) Naphthalene-d8	10.64	136	364902	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.47	164	226380	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.22	188	527672	20.00	ng/ul	0.00
77) Chrysene-d12	21.40	240	590870	20.00	ng/ul	0.00
85) Perylene-d12	23.72	264	605819	20.00	ng/ul	0.01

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.30	96	1312	0.75	ng/uL	0.00
5) Phenol-d5	6.99	99	25952	3.82	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.18	67	68927	17.95	ng/ul	0.00
9) 2-Chlorophenol-d4	7.37	132	82210	14.15	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	48732	8.54	ng/ul	0.00
19) Nitrobenzene-d5	9.00	128	44617	15.77	ng/ul	0.00
22) 2-Nitrophenol-d4	9.72	143	50313	15.98	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.25	165	89198	14.72	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul	
43) Dimethylphthalate-d6	13.88	166	314257	16.75	ng/ul	0.00
46) Acenaphthylene-d8	14.18	160	390937	16.75	ng/ul	0.00
51) 4-Nitrophenol-d4	14.67	143	7844	2.08	ng/ul	0.00
57) Fluorene-d10	15.47	176	295664	18.79	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.59	200	39156	10.56	ng/ul	0.00
70) Anthracene-d10	17.32	188	472502	18.23	ng/ul	0.00
78) Pyrene-d10	19.61	212	528861	18.03	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.57	264	621135	18.94	ng/ul	0.01

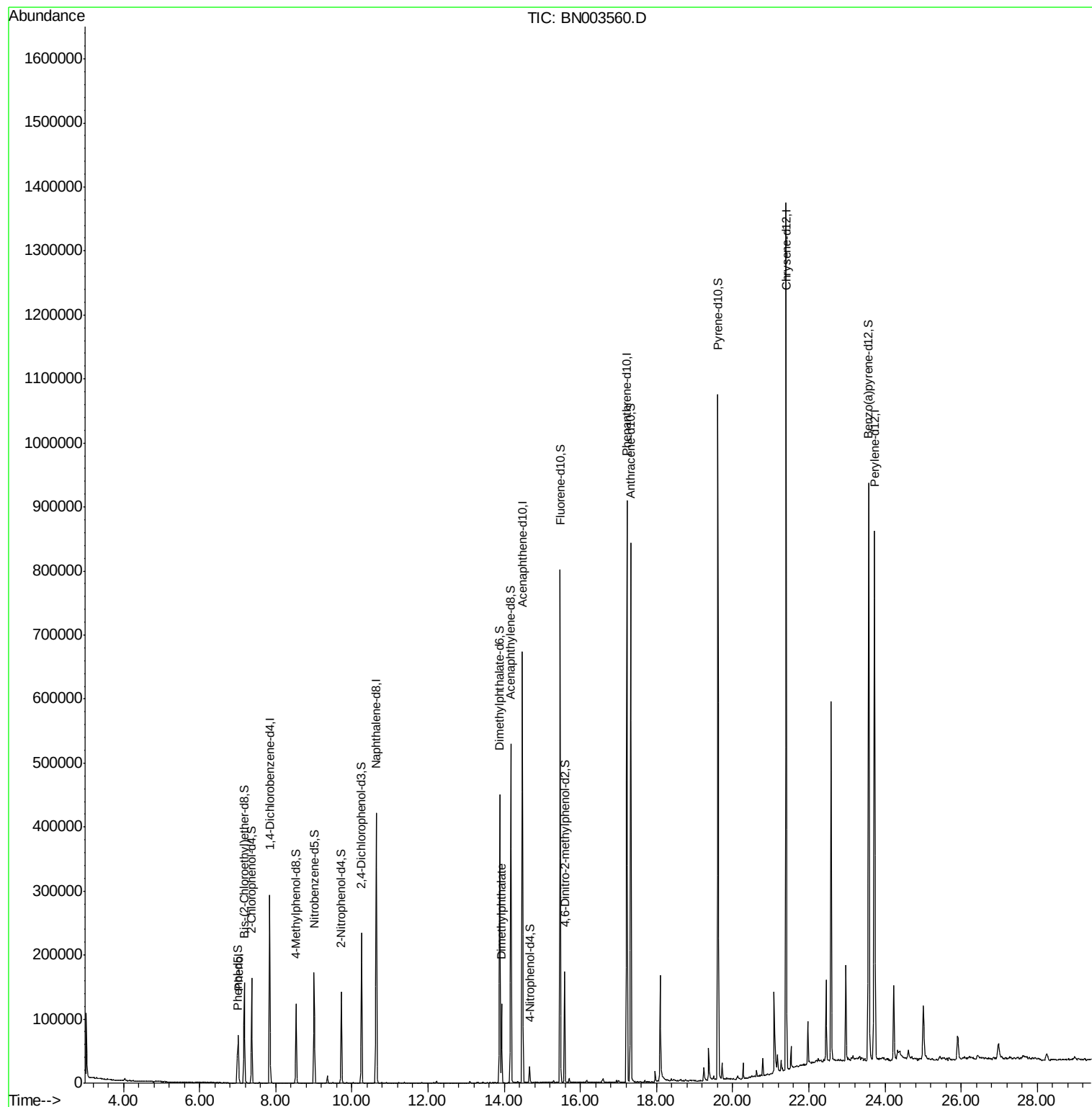
Target Compounds					Ovalue	
6) Phenol	7.02	94	43165	6.314	ng/ul	99
44) Dimethylphthalate	13.93	163	79304	4.303	ng/ul	99

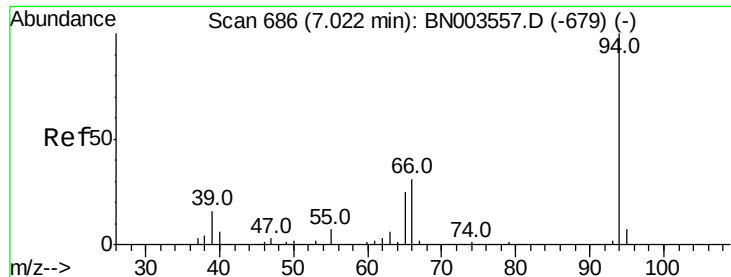
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 6.314 ng/ul

RT: 7.02 min Scan# 685

Delta R.T. -0.01 min

Lab File: BN003560.D

Acq: 16 Nov 2018 12:31

Instrument :

BNA_N

ClientSampleId :

A40Z4

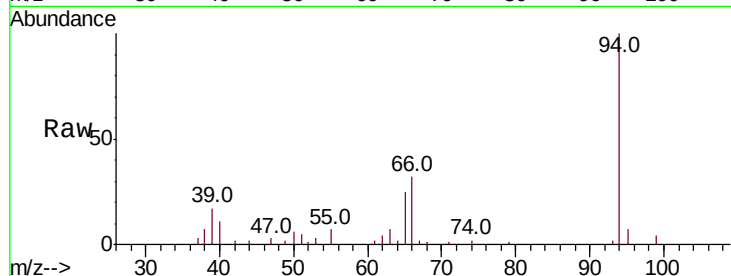
Tot Ion: 94 Resp: 43165

Ion Ratio Lower Upper

94 100

65 25.3 19.2 28.8

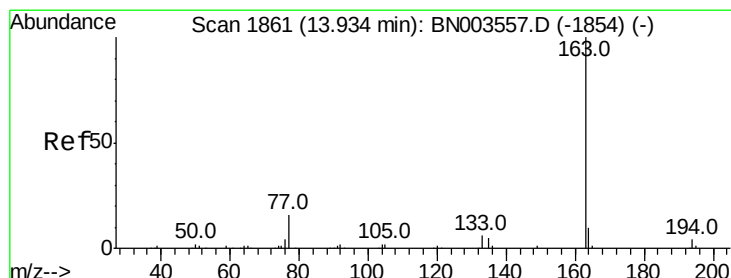
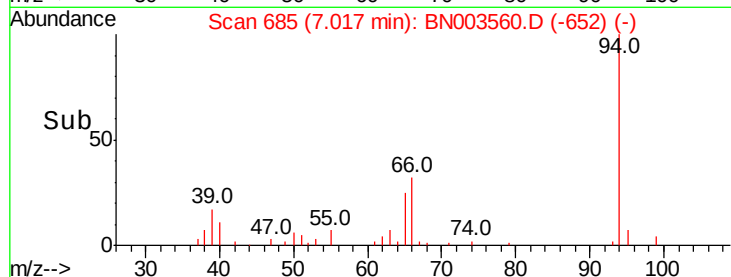
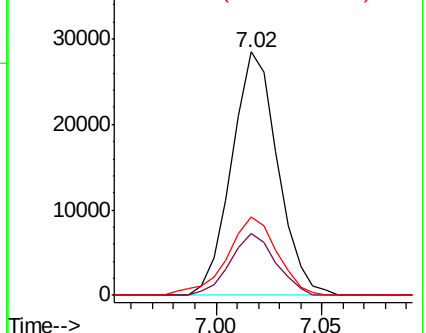
66 32.1 25.8 38.6



Abundance Ion 94.00 (93.70 to 94.70): BN003557.D (-679) (-)

Ion 65.00 (64.70 to 65.70): BN003557.D (-679) (-)

Ion 66.00 (65.70 to 66.70): BN003557.D (-679) (-)



#44

Dimethylphthalate

Concen: 4.303 ng/ul

RT: 13.93 min Scan# 1860

Delta R.T. -0.01 min

Lab File: BN003560.D

Acq: 16 Nov 2018 12:31

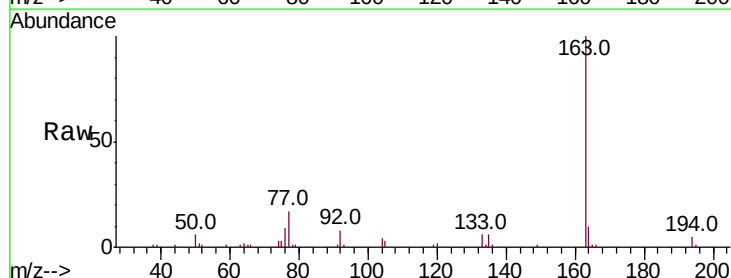
Tgt Ion:163 Resp: 79304

Ion Ratio Lower Upper

163 100

194 4.7 3.5 5.3

164 10.4 8.0 12.0



Abundance Ion 163.00 (162.70 to 163.70): BN003557.D (-1854) (-)

Ion 194.00 (193.70 to 194.70): BN003557.D (-1854) (-)

Ion 164.00 (163.70 to 164.70): BN003557.D (-1854) (-)

