

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN111618\
 Data File : BN003565.D
 Acq On : 16 Nov 2018 16:03
 Operator : MJ/SJ
 Sample : J5928-12
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A40W8

Quant Time: Nov 16 16:58:38 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	106661	20.00	ng/ul	0.00
18) Naphthalene-d8	10.64	136	482389	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.48	164	293839	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.22	188	681625	20.00	ng/ul	0.00
77) Chrysene-d12	21.40	240	764990	20.00	ng/ul	0.00
85) Perylene-d12	23.72	264	769250	20.00	ng/ul	0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.30	96	3296	1.46	ng/uL	0.00
5) Phenol-d5	6.99	99	65653	7.44	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.17	67	155925	31.30	ng/ul	0.00
9) 2-Chlorophenol-d4	7.37	132	191178	25.36	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	121906	16.47	ng/ul	0.00
19) Nitrobenzene-d5	9.01	128	115230	30.82	ng/ul	0.00
22) 2-Nitrophenol-d4	9.72	143	131376	31.57	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.25	165	218868	27.33	ng/ul	0.00
29) 4-Chloroaniline-d4	10.78	131	10473	1.53	ng/ul	0.00
43) Dimethylphthalate-d6	13.89	166	758385	31.14	ng/ul	0.00
46) Acenaphthylene-d8	14.17	160	944372	31.17	ng/ul	0.00
51) 4-Nitrophenol-d4	14.66	143	26093	5.34	ng/ul	0.00
57) Fluorene-d10	15.47	176	671708	32.88	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.59	200	116576	24.34	ng/ul	0.00
70) Anthracene-d10	17.32	188	1041410	31.10	ng/ul	0.00
78) Pyrene-d10	19.61	212	1169885	30.80	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.57	264	1324173	31.80	ng/ul	0.01

Target Compounds

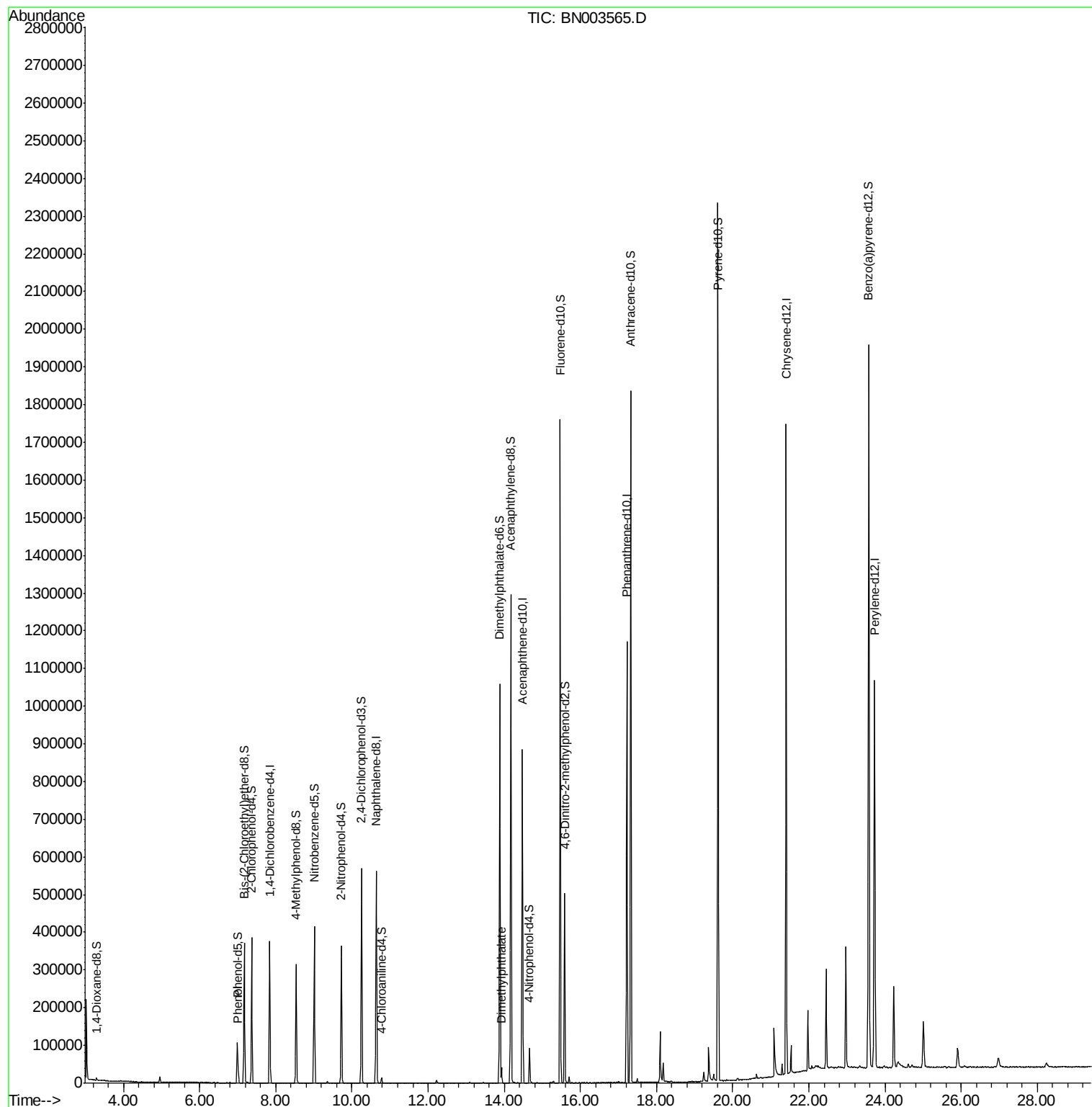
					Ovalue
6) Phenol	7.02	94	17169	1.936	ng/ul 94
44) Dimethylphthalate	13.93	163	26139	1.093	ng/ul 98

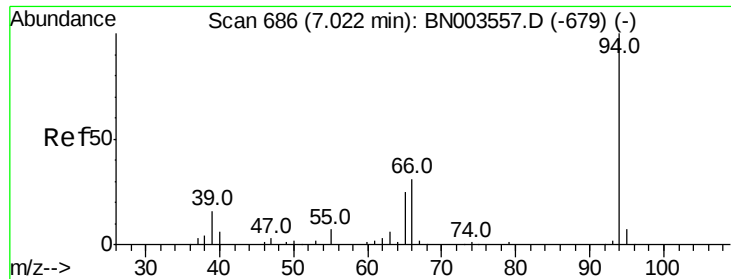
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.936 ng/ul

RT: 7.02 min Scan# 685

Delta R.T. -0.01 min

Lab File: BN003565.D

Acq: 16 Nov 2018 16:03

Instrument :

BNA_N

ClientSampleId :

A40W8

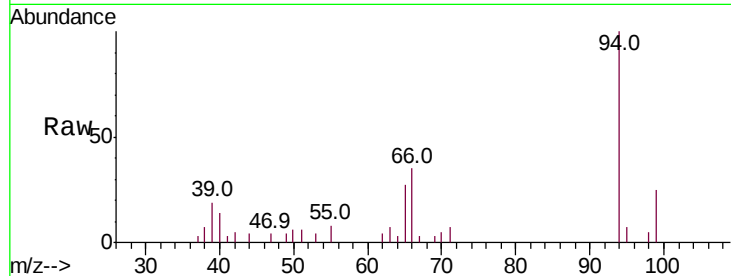
Tot Ion: 94 Resp: 17169

Ion Ratio Lower Upper

94 100

65 27.2 19.2 28.8

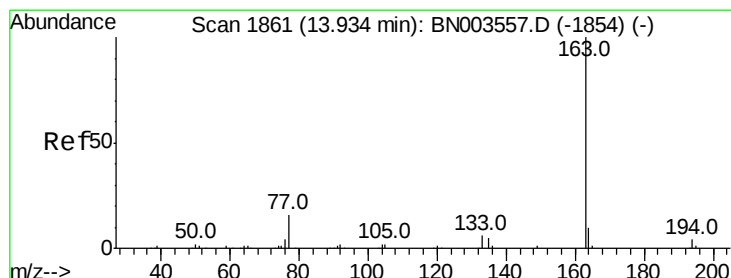
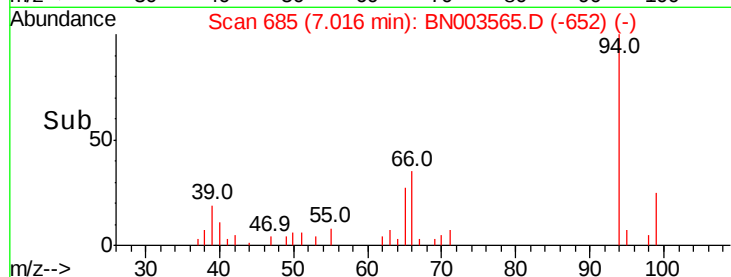
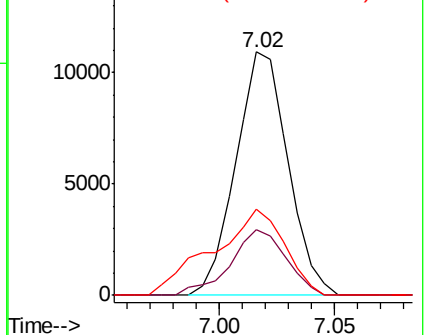
66 35.3 25.8 38.6



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: 1.093 ng/ul

RT: 13.93 min Scan# 1860

Delta R.T. -0.01 min

Lab File: BN003565.D

Acq: 16 Nov 2018 16:03

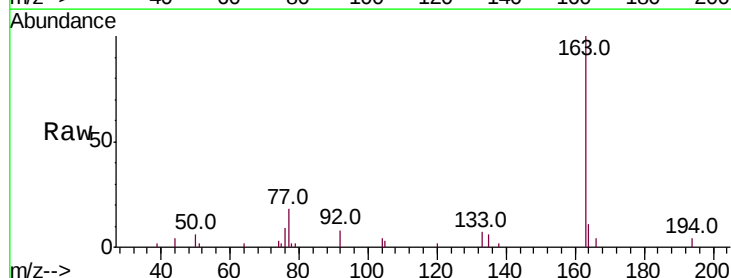
Tgt Ion:163 Resp: 26139

Ion Ratio Lower Upper

163 100

194 4.2 3.5 5.3

164 10.9 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) (-)

