

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN081718\
 Data File : BN002386.D
 Acq On : 17 Aug 2018 19:37
 Operator : JU/SJ
 Sample : J4421-12
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Aug 18 03:23:52 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Aug 18 03:20:23 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	164289	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	809351	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.31	164	515321	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	1198465	20.00	ng/ul	0.00
77) Chrysene-d12	21.25	240	1348879	20.00	ng/ul	0.00
85) Perylene-d12	23.47	264	1425392	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.24	96	12149	3.49	ng/uL	0.00
5) Phenol-d5	6.86	99	274140	18.20	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.02	67	202116	21.36	ng/ul	0.00
9) 2-Chlorophenol-d4	7.22	132	232835	20.29	ng/ul	0.00
13) 4-Methylphenol-d8	8.38	113	250063	20.76	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	133024	20.65	ng/ul	0.00
22) 2-Nitrophenol-d4	9.54	143	142534	21.04	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	242990	19.52	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	356586	26.50	ng/ul	0.00
43) Dimethylphthalate-d6	13.72	166	911758	21.34	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	1135239	21.66	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	51385	6.36	ng/ul	0.00
57) Fluorene-d10	15.30	176	799321	21.58	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	61169	8.02	ng/ul	0.00
70) Anthracene-d10	17.16	188	1255412	21.93	ng/ul	0.00
78) Pyrene-d10	19.45	212	1433444	22.21	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.33	264	1531805	20.55	ng/ul	0.00

Target Compounds

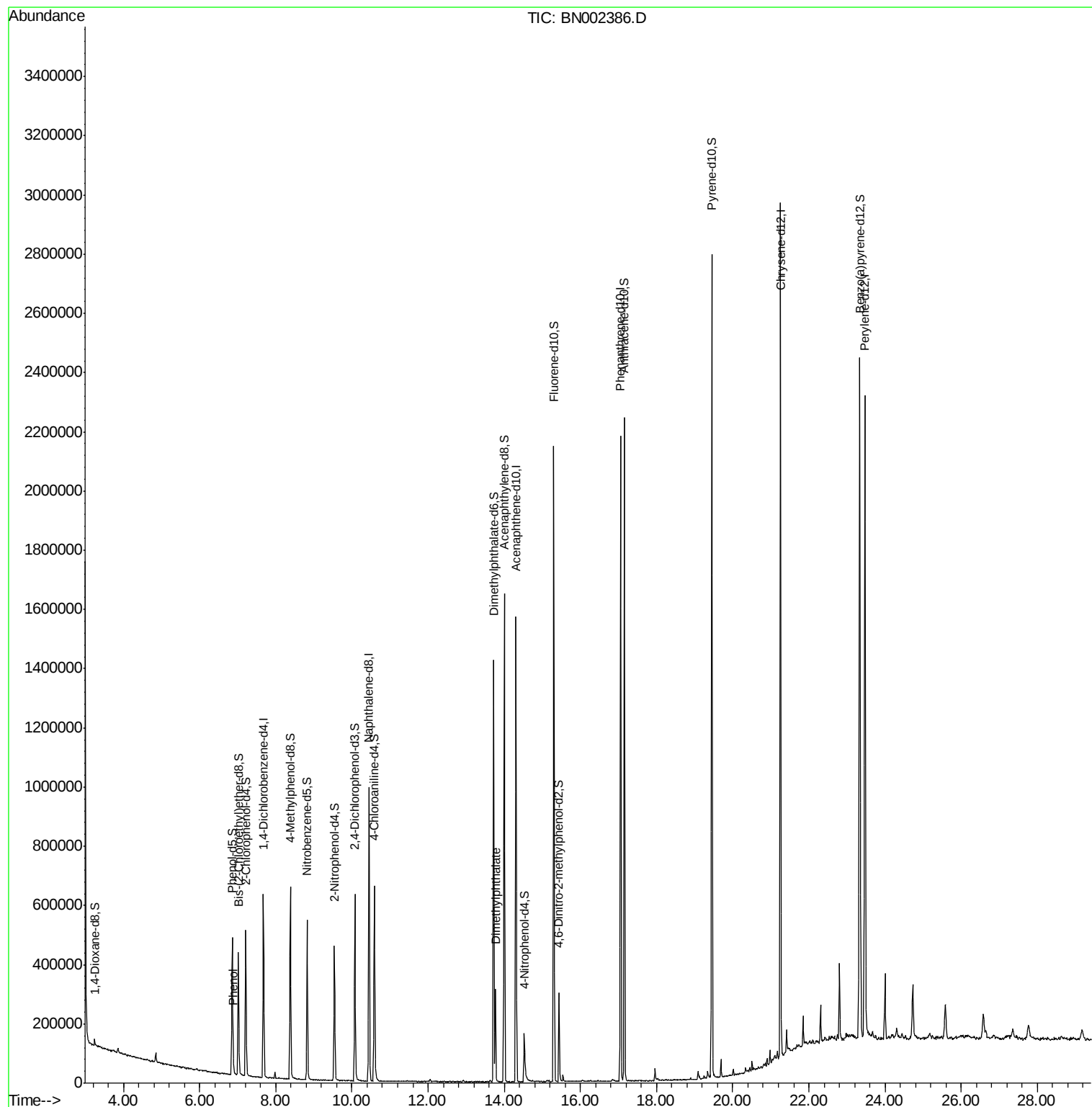
					Ovalue
6) Phenol	6.89	94	17383	1.133 ng/ul	95
44) Dimethylphthalate	13.77	163	191223	4.564 ng/ul	99

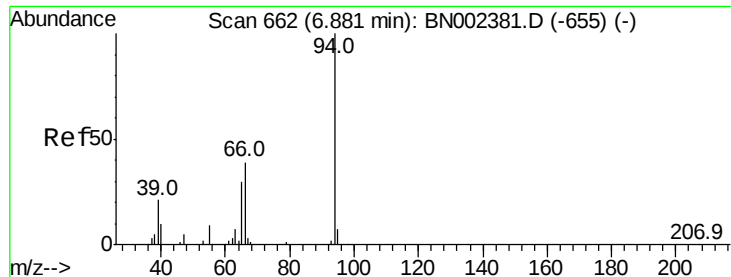
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.133 ng/ul

RT: 6.89 min Scan# 663

Delta R.T. 0.01 min

Lab File: BN002386.D

Acq: 17 Aug 2018 19:37

Instrument :

BNA_N

ClientSampled :

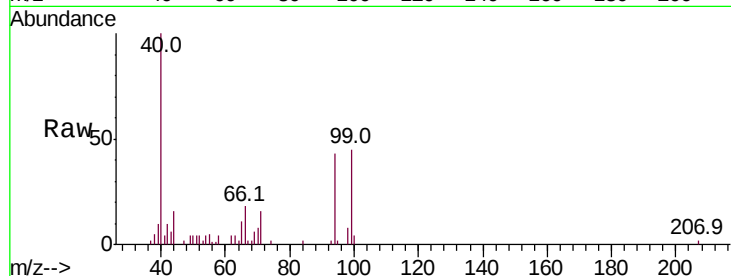
Tot Ion: 94 Resp: 17383

Ion Ratio Lower Upper

94 100

65 26.2 21.0 31.6

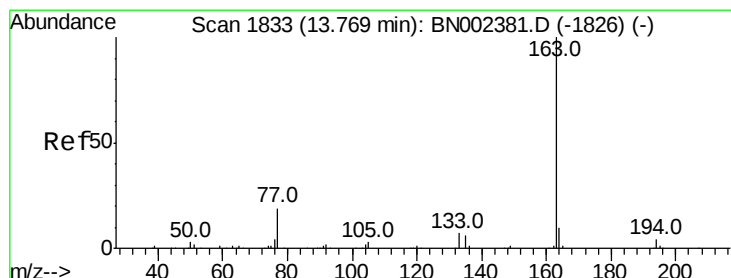
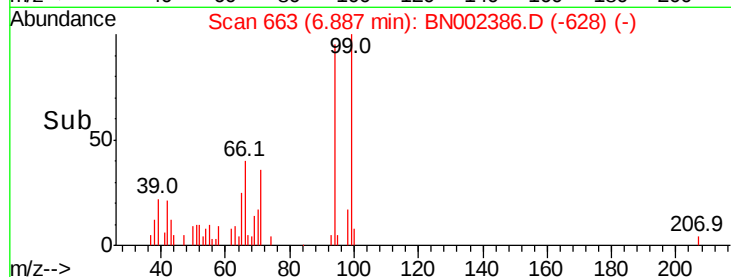
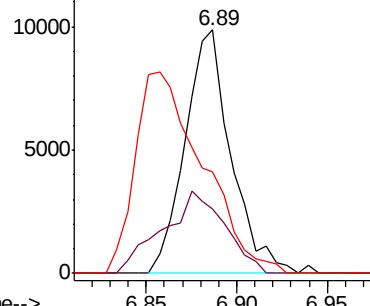
66 41.7 29.3 43.9



Abundance Ion 94.00 (93.70 to 94.70): BN002381.D (-655) (-)

Ion 65.00 (64.70 to 65.70): BN002381.D (-655) (-)

Ion 66.00 (65.70 to 66.70): BN002381.D (-655) (-)



#44

Dimethylphthalate

Concen: 4.564 ng/ul

RT: 13.77 min Scan# 1833

Delta R.T. -0.00 min

Lab File: BN002386.D

Acq: 17 Aug 2018 19:37

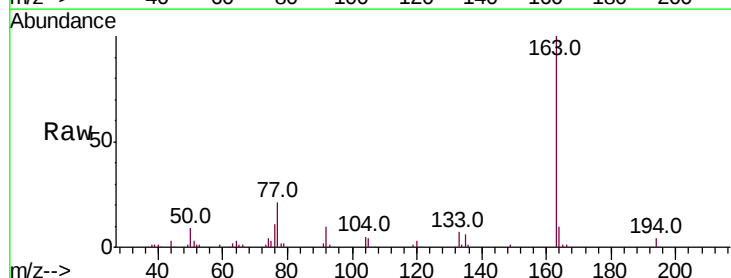
Tgt Ion:163 Resp: 191223

Ion Ratio Lower Upper

163 100

194 4.0 3.2 4.8

164 10.5 7.8 11.8



Abundance Ion 163.00 (162.70 to 163.70): BN002381.D (-1826) (-)

Ion 194.00 (193.70 to 194.70): BN002381.D (-1826) (-)

Ion 164.00 (163.70 to 164.70): BN002381.D (-1826) (-)

