

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN081718\
 Data File : BN002391.D
 Acq On : 17 Aug 2018 22:36
 Operator : JU/SJ
 Sample : J4421-04
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Aug 18 04:23:58 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	7.68	152	183511	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	880221	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.31	164	554984	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	1287394	20.00	ng/ul	0.00
77) Chrysene-d12	21.25	240	1419857	20.00	ng/ul	0.00
85) Perylene-d12	23.47	264	1504096	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.24	96	15695	4.04	ng/uL	0.00
5) Phenol-d5	6.85	99	377931	22.46	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.02	67	242343	22.93	ng/ul	0.00
9) 2-Chlorophenol-d4	7.21	132	293012	22.86	ng/ul	0.00
13) 4-Methylphenol-d8	8.38	113	330330	24.56	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	159786	22.80	ng/ul	0.00
22) 2-Nitrophenol-d4	9.54	143	174583	23.69	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	314245	23.21	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	418497	28.59	ng/ul	0.00
43) Dimethylphthalate-d6	13.72	166	1083652	23.55	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	1372747	24.32	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	152092	17.49	ng/ul	0.00
57) Fluorene-d10	15.30	176	945873	23.71	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	133858	16.33	ng/ul	0.00
70) Anthracene-d10	17.15	188	1487126	24.18	ng/ul	0.00
78) Pyrene-d10	19.45	212	1686694	24.83	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.33	264	1786481	22.71	ng/ul	0.00

Target Compounds

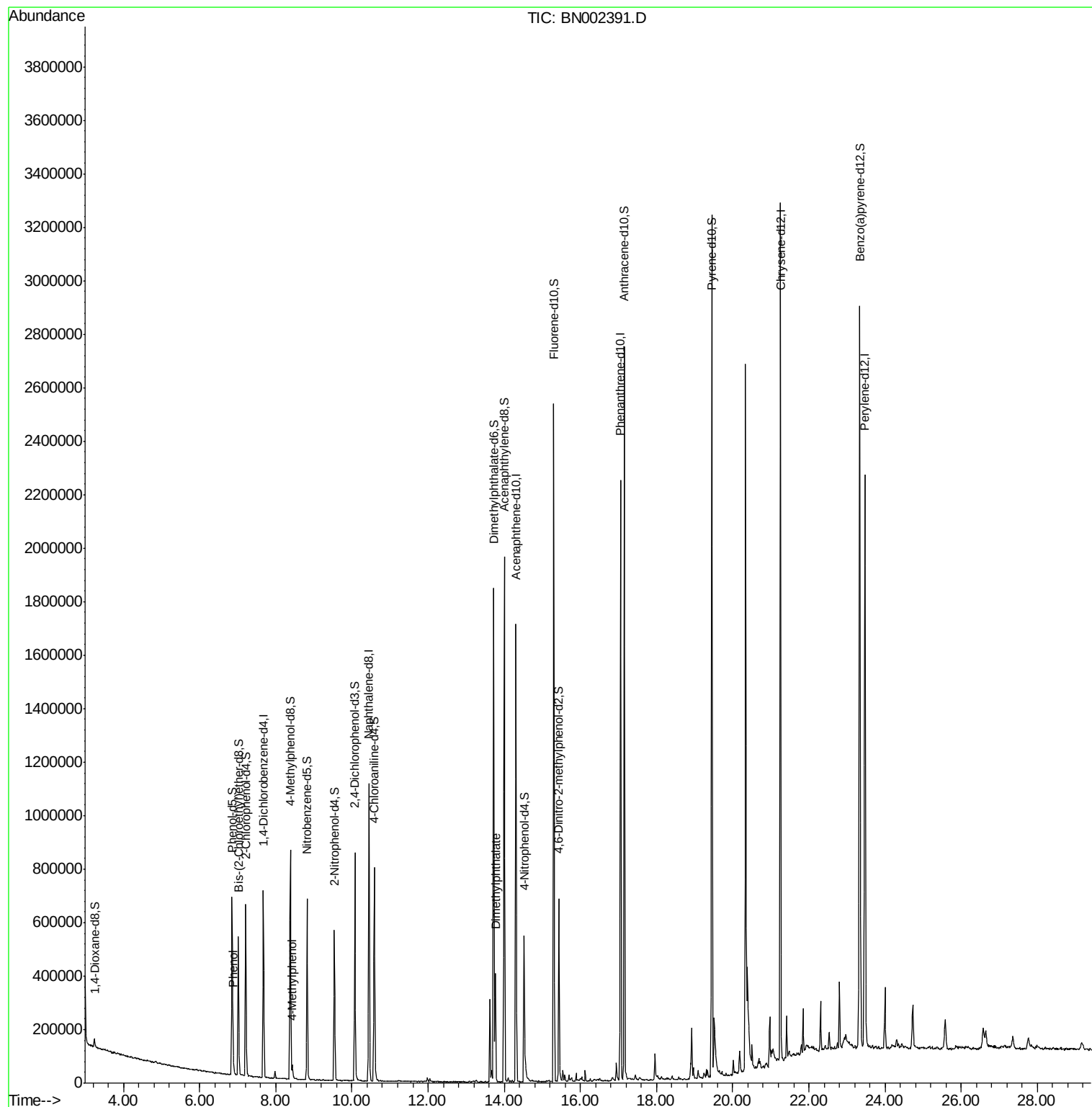
				Ovalue	
6) Phenol	6.88	94	25539	1.490	ng/ul# 86
16) 4-Methylphenol	8.44	108	16433	1.168	ng/ul 90
44) Dimethylphthalate	13.77	163	263211	5.833	ng/ul 99

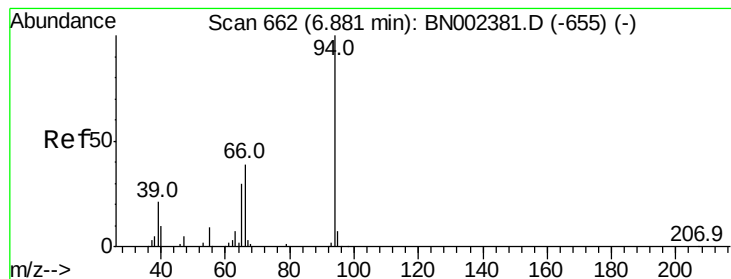
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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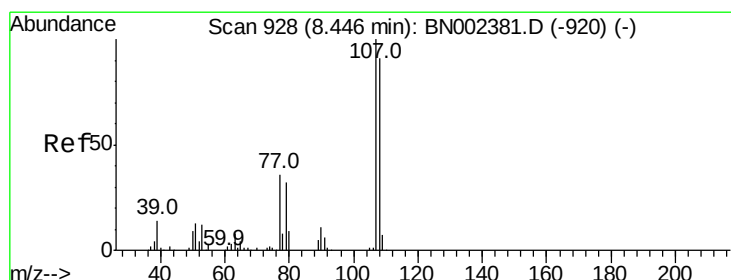
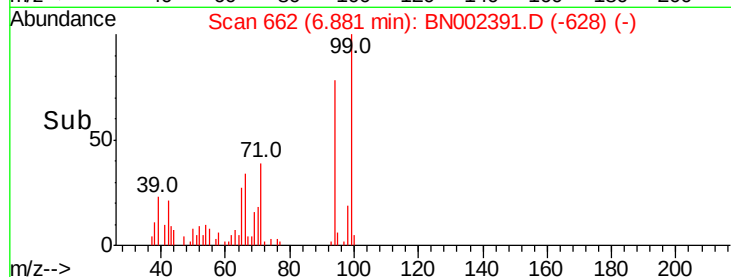
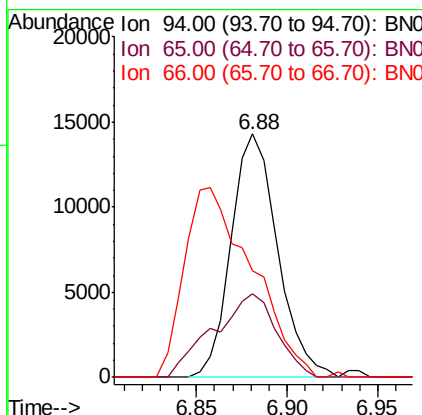
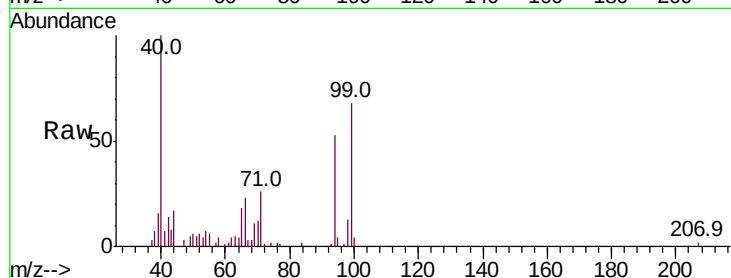
#6

Phenol

Concen: 1.490 ng/ul
 RT: 6.88 min Scan# 662
 Delta R.T. -0.00 min
 Lab File: BN002391.D
 Acq: 17 Aug 2018 22:36

Instrument :
 BNA_N
 ClientSampled :

Tot Ion: 94 Resp: 25539
 Ion Ratio Lower Upper
 94 100
 65 34.6 21.0 31.6#
 66 44.0 29.3 43.9#

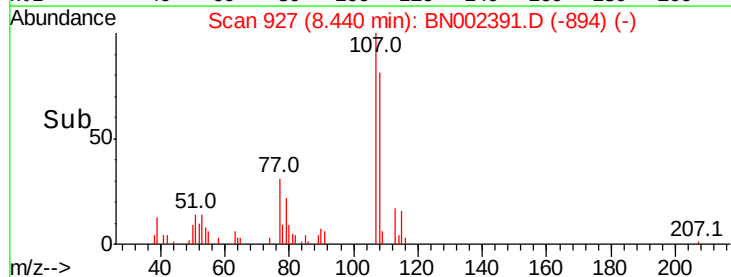
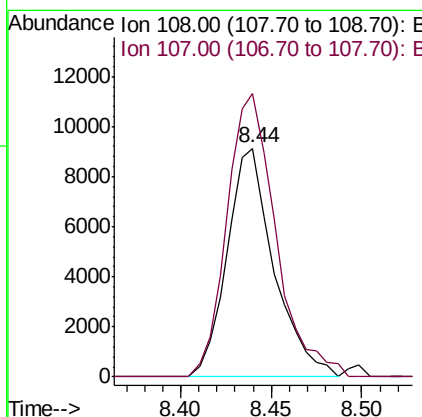
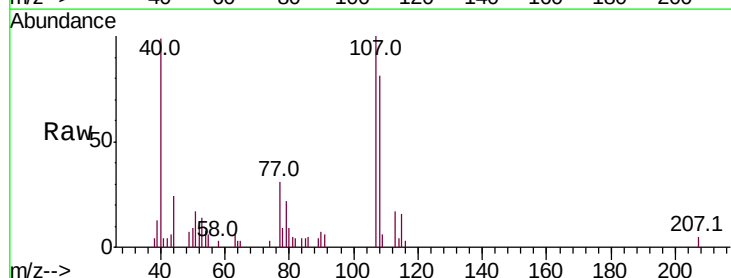


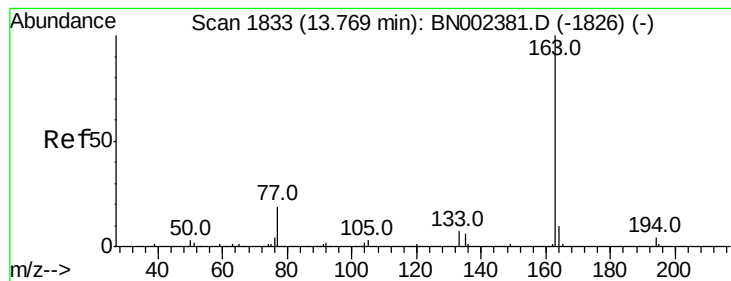
#16

4-Methylphenol

Concen: 1.168 ng/ul
 RT: 8.44 min Scan# 927
 Delta R.T. -0.01 min
 Lab File: BN002391.D
 Acq: 17 Aug 2018 22:36

Tgt Ion: 108 Resp: 16433
 Ion Ratio Lower Upper
 108 100
 107 123.8 90.3 135.5





#44

Dimethylphthalate

Concen: 5.833 ng/ul

RT: 13.77 min Scan# 1833

Delta R.T. -0.00 min

Lab File: BN002391.D

Acq: 17 Aug 2018 22:36

Instrument :

BNA_N

ClientSampleId :

Tot Ion:163 Resp: 263211

Ion Ratio Lower Upper

163 100

194 4.2 3.2 4.8

164 10.1 7.8 11.8

