

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN091318\
 Data File : BN002678.D
 Acq On : 13 Sep 2018 16:41
 Operator : JU/SJ
 Sample : J4864-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0D10

Quant Time: Sep 13 17:34:59 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 13 05:59:25 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	160906	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	755558	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.29	164	446920	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.05	188	939105	20.00	ng/ul	0.00
77) Chrysene-d12	21.24	240	655609	20.00	ng/ul	0.00
85) Perylene-d12	23.46	264	619523	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.23	96	17664	5.18	ng/uL	0.00
5) Phenol-d5	6.85	99	119729	8.12	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	291793	31.49	ng/ul	0.00
9) 2-Chlorophenol-d4	7.20	132	334936	29.80	ng/ul	0.00
13) 4-Methylphenol-d8	8.37	113	227968	19.33	ng/ul	0.00
19) Nitrobenzene-d5	8.81	128	202823	33.72	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	235766	37.28	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	412216	35.47	ng/ul	0.00
29) 4-Chloroaniline-d4	10.58	131	54455	4.33	ng/ul	0.01
43) Dimethylphthalate-d6	13.71	166	1315033	35.49	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	1612033	35.47	ng/ul	0.00
51) 4-Nitrophenol-d4	14.55	143	41500	5.93	ng/ul	0.02
57) Fluorene-d10	15.29	176	1110821	34.58	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	100510	16.81	ng/ul	0.00
70) Anthracene-d10	17.15	188	1617811	36.06	ng/ul	0.00
78) Pyrene-d10	19.44	212	1471260	46.90	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.33	264	1160497	35.82	ng/ul	0.00

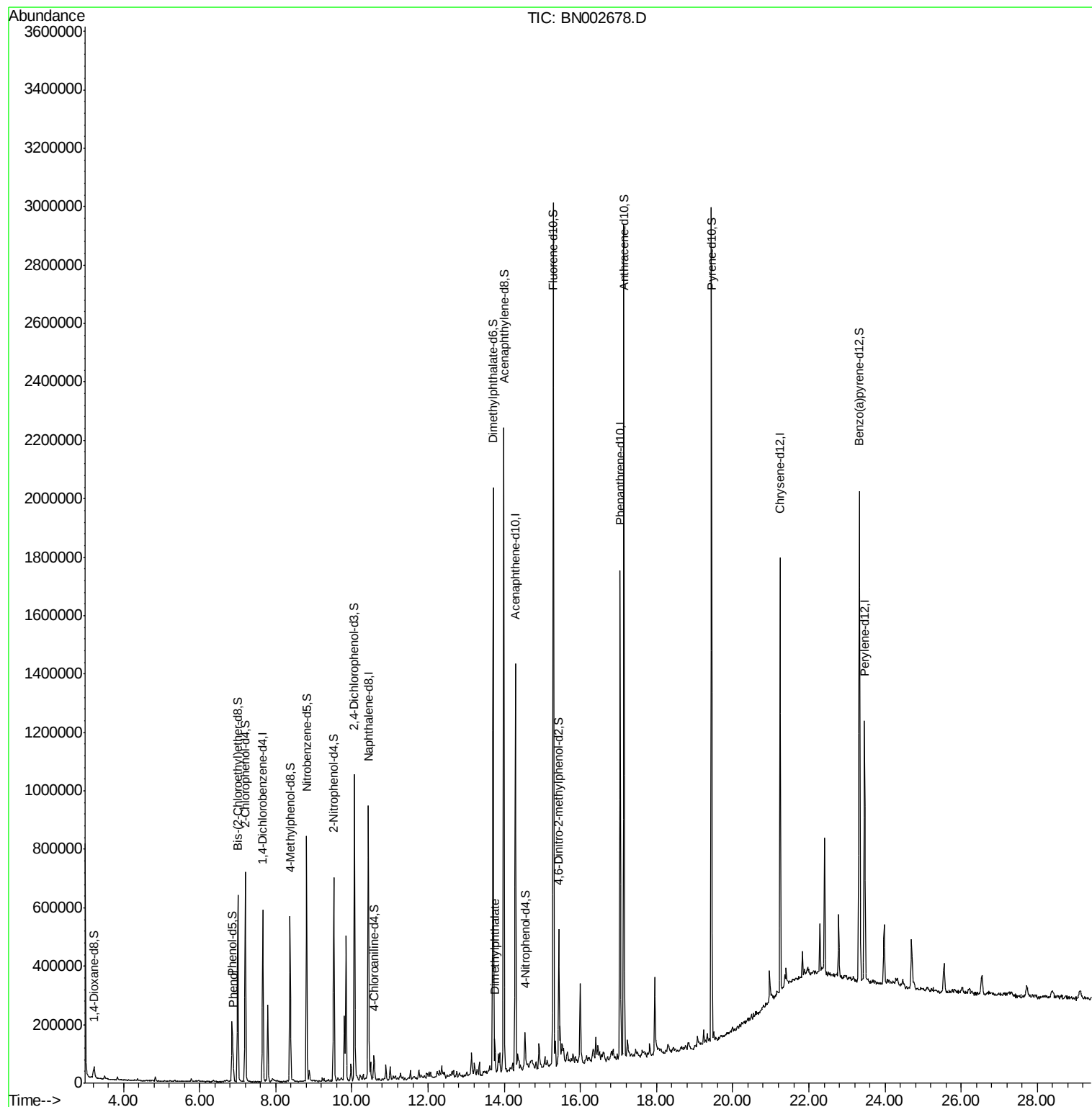
Target Compounds				Ovalue		
6) Phenol	6.88	94	41905	2.789	ng/ul#	91
44) Dimethylphthalate	13.76	163	67462	1.857	ng/ul	99

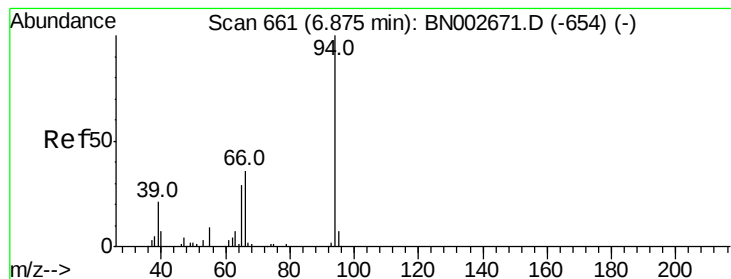
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.789 ng/ul

RT: 6.88 min Scan# 662

Delta R.T. 0.01 min

Lab File: BN002678.D

Acq: 13 Sep 2018 16:41

Instrument :

BNA_N

ClientSampleId :

C0D10

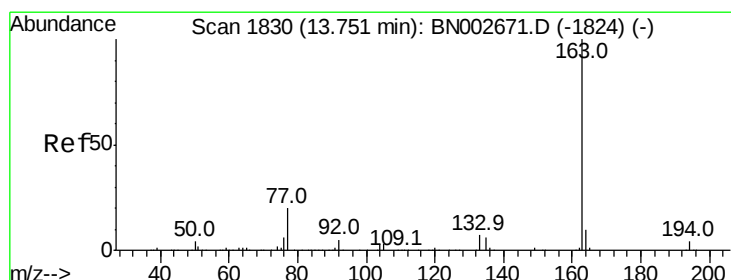
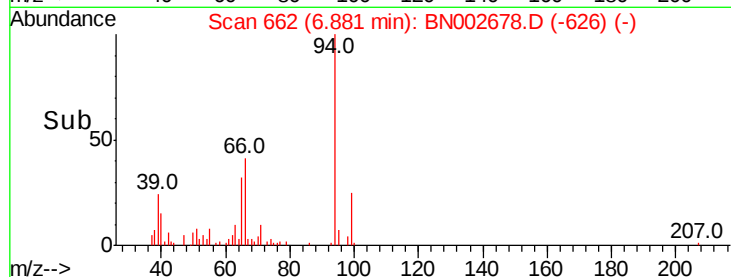
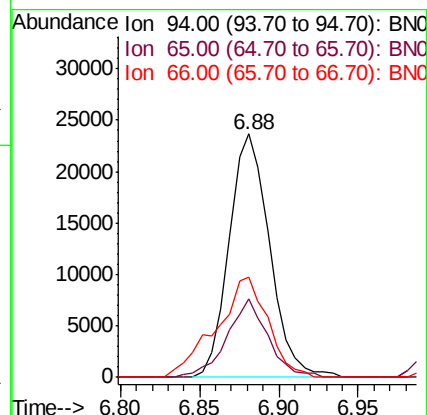
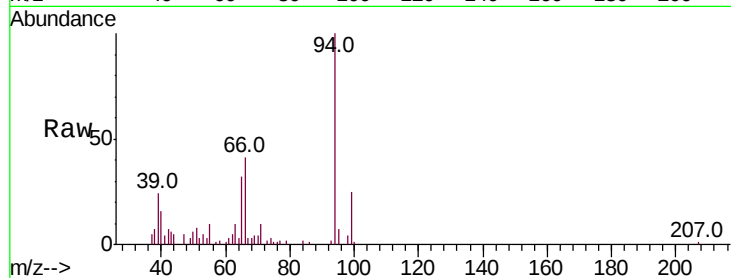
Tot Ion: 94 Resp: 41905

Ion Ratio Lower Upper

94 100

65 32.3 21.0 31.6#

66 41.1 29.3 43.9



#44

Dimethylphthalate

Concen: 1.857 ng/ul

RT: 13.76 min Scan# 1831

Delta R.T. 0.01 min

Lab File: BN002678.D

Acq: 13 Sep 2018 16:41

Tgt Ion: 163 Resp: 67462

Ion Ratio Lower Upper

163 100

194 4.3 3.2 4.8

164 9.6 7.8 11.8

