

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN080918\
 Data File : BN002278.D
 Acq On : 10 Aug 2018 00:05
 Operator : JU/SJ
 Sample : J4301-11
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Aug 10 02:03:07 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN071318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 10 02:01:28 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	275446	20.00	ng/ul	0.00
18) Naphthalene-d8	10.46	136	1202322	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.32	164	615148	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	1121164	20.00	ng/ul	0.00
77) Chrysene-d12	21.26	240	947405	20.00	ng/ul	0.00
85) Perylene-d12	23.49	264	985976	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	18088	2.96	ng/uL	0.00
5) Phenol-d5	6.86	99	399934	15.42	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	271441	17.18	ng/ul	0.00
9) 2-Chlorophenol-d4	7.22	132	333987	16.30	ng/ul	0.00
13) 4-Methylphenol-d8	8.39	113	321369	15.38	ng/ul	0.00
19) Nitrobenzene-d5	8.83	128	174362	17.51	ng/ul	0.00
22) 2-Nitrophenol-d4	9.55	143	179803	15.97	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.09	165	307782	15.09	ng/ul	0.00
29) 4-Chloroaniline-d4	10.60	131	82271	3.51	ng/ul	0.00
43) Dimethylphthalate-d6	13.73	166	896698	17.20	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	1157891	17.85	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	93162	9.35	ng/ul	0.00
57) Fluorene-d10	15.31	176	741797	16.54	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.44	200	78423	10.74	ng/ul	0.00
70) Anthracene-d10	17.16	188	975697	17.85	ng/ul	0.00
78) Pyrene-d10	19.46	212	935493	18.99	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.34	264	872431	16.39	ng/ul	0.00

Target Compounds

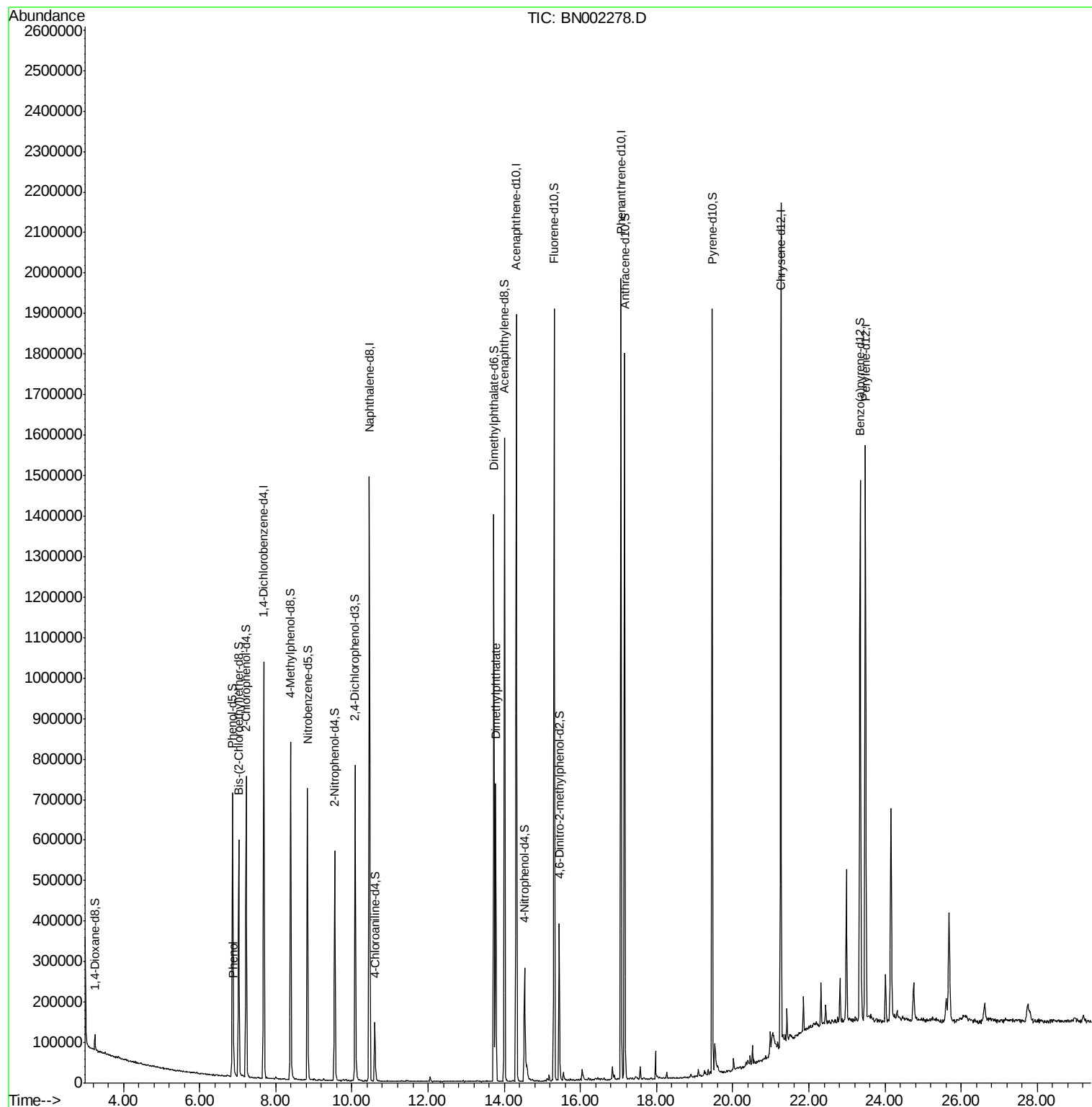
				Ovalue	
6) Phenol	6.89	94	26434	1.015	ng/ul# 90
44) Dimethylphthalate	13.77	163	450446	8.819	ng/ul 99

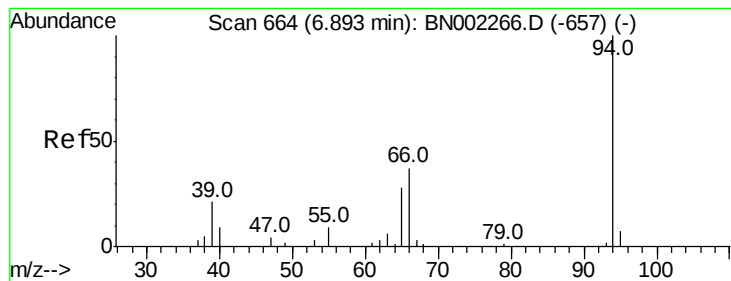
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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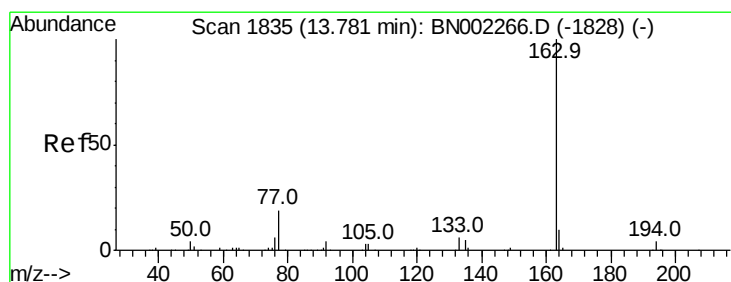
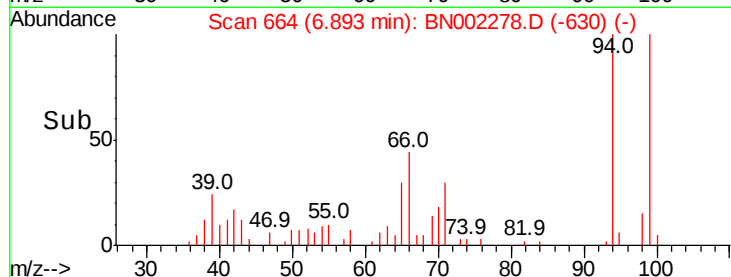
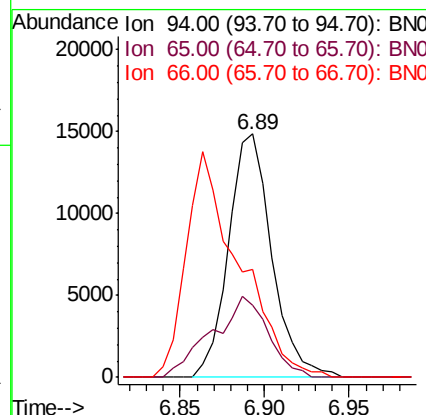
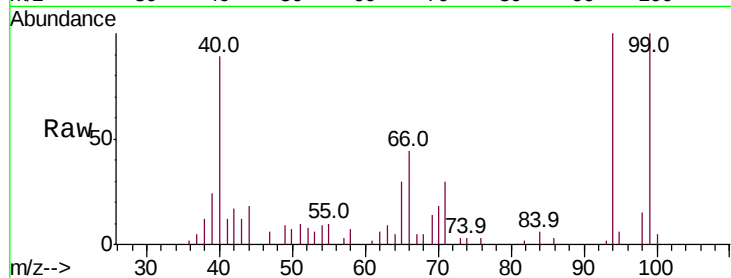
#6

Phenol

Concen: 1.015 ng/ul
 RT: 6.89 min Scan# 664
 Delta R.T. -0.00 min
 Lab File: BN002278.D
 Acq: 10 Aug 2018 00:05

Instrument :
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 ClientSampleId :

Tot Ion: 94 Resp: 26434
 Ion Ratio Lower Upper
 94 100
 65 29.8 21.0 31.6
 66 44.4 29.3 43.9#



#44

Dimethylphthalate

Concen: 8.819 ng/ul
 RT: 13.77 min Scan# 1834
 Delta R.T. -0.01 min
 Lab File: BN002278.D
 Acq: 10 Aug 2018 00:05

Tgt Ion:163 Resp: 450446
 Ion Ratio Lower Upper
 163 100
 194 4.2 3.2 4.8
 164 10.3 7.8 11.8

