

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN080918\
 Data File : BN002260.D
 Acq On : 09 Aug 2018 13:26
 Operator : JU/SJ
 Sample : J4301-03
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AE1

Quant Time: Aug 10 01:05:54 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN071318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 10 01:04:23 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	291714	20.00	ng/ul	0.00
18) Naphthalene-d8	10.46	136	1309175	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.32	164	728963	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	1435266	20.00	ng/ul	0.00
77) Chrysene-d12	21.26	240	1003656	20.00	ng/ul	0.00
85) Perylene-d12	23.49	264	977559	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	25542	3.95	ng/uL	0.00
5) Phenol-d5	6.86	99	575316	20.94	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	374396	22.37	ng/ul	0.00
9) 2-Chlorophenol-d4	7.22	132	461443	21.27	ng/ul	0.00
13) 4-Methylphenol-d8	8.39	113	473372	21.39	ng/ul	0.00
19) Nitrobenzene-d5	8.83	128	246251	22.71	ng/ul	0.00
22) 2-Nitrophenol-d4	9.55	143	262763	21.43	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.09	165	453328	20.42	ng/ul	0.00
29) 4-Chloroaniline-d4	10.60	131	627258	24.57	ng/ul	0.00
43) Dimethylphthalate-d6	13.73	166	1417470	22.94	ng/ul	0.00
46) Acenaphthylene-d8	14.01	160	1819101	23.67	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	185459	15.71	ng/ul	0.00
57) Fluorene-d10	15.32	176	1203457	22.65	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.44	200	170020	18.19	ng/ul	0.00
70) Anthracene-d10	17.16	188	1653434	23.63	ng/ul	0.00
78) Pyrene-d10	19.46	212	1491225	28.58	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.35	264	1174763	22.25	ng/ul	0.00

Target Compounds

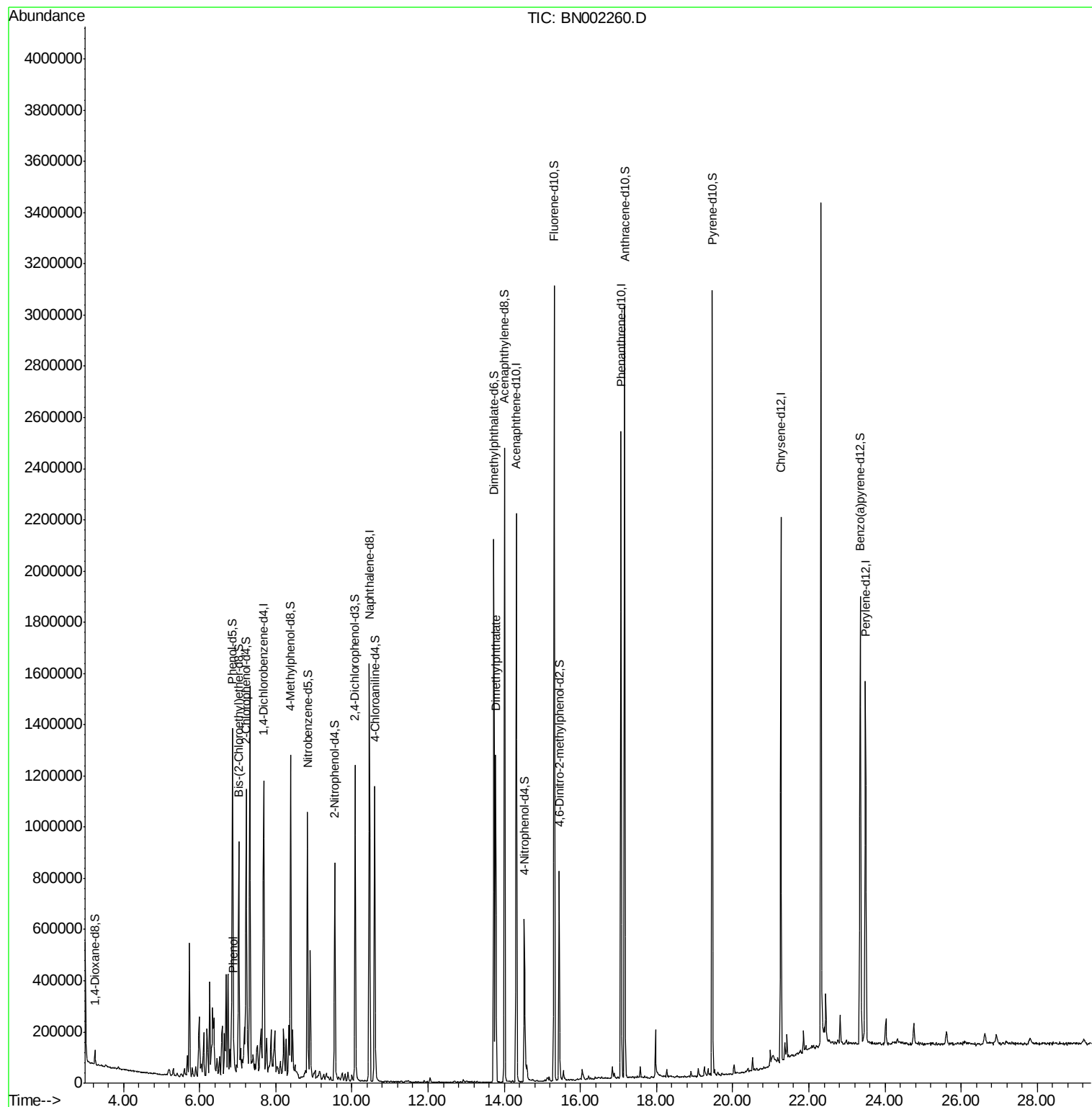
					Ovalue	
6) Phenol	6.89	94	27905	1.012	ng/ul#	85
44) Dimethylphthalate	13.77	163	778682	12.866	ng/ul	98

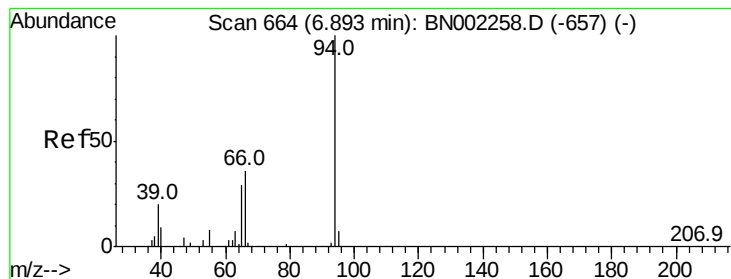
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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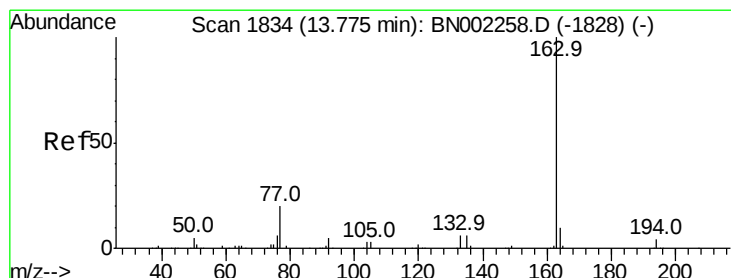
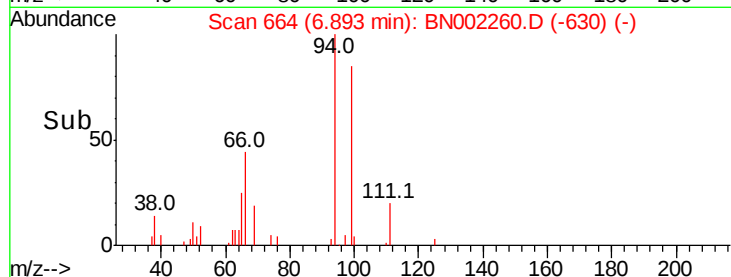
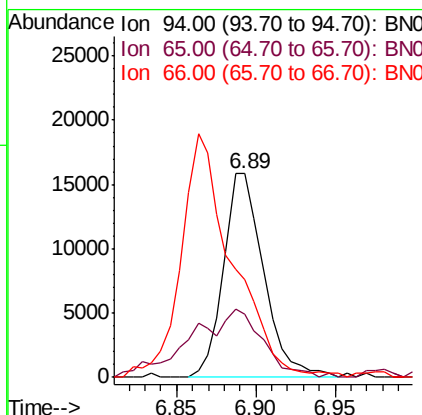
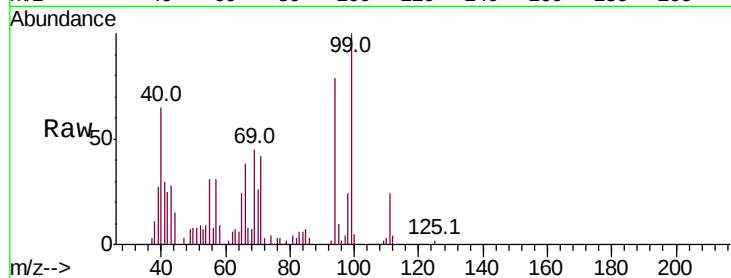
#6

Phenol

Concen: 1.012 ng/ul
 RT: 6.89 min Scan# 664
 Delta R.T. 0.00 min
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Tot Ion: 94 Resp: 27905
 Ion Ratio Lower Upper
 94 100
 65 30.7 21.0 31.6
 66 48.0 29.3 43.9#



#44

Dimethylphthalate

Concen: 12.866 ng/ul
 RT: 13.77 min Scan# 1834
 Delta R.T. 0.00 min
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Tgt Ion:163 Resp: 778682
 Ion Ratio Lower Upper
 163 100
 194 4.3 3.2 4.8
 164 10.6 7.8 11.8

