

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN080918\
 Data File : BN002270.D
 Acq On : 09 Aug 2018 19:21
 Operator : JU/SJ
 Sample : J4301-14
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Aug 10 02:02:08 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	269236	20.00	ng/ul	0.00
18) Naphthalene-d8	10.46	136	1211730	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.32	164	677799	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	1370096	20.00	ng/ul	0.00
77) Chrysene-d12	21.26	240	972584	20.00	ng/ul	0.00
85) Perylene-d12	23.49	264	915573	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	28105	4.71	ng/uL	0.00
5) Phenol-d5	6.86	99	592937	23.38	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	413173	26.75	ng/ul	0.00
9) 2-Chlorophenol-d4	7.22	132	500285	24.98	ng/ul	0.00
13) 4-Methylphenol-d8	8.39	113	448687	21.97	ng/ul	0.00
19) Nitrobenzene-d5	8.83	128	271952	27.09	ng/ul	0.00
22) 2-Nitrophenol-d4	9.55	143	295395	26.03	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.09	165	491037	23.89	ng/ul	0.00
29) 4-Chloroaniline-d4	10.60	131	580473	24.57	ng/ul	0.00
43) Dimethylphthalate-d6	13.73	166	1539239	26.79	ng/ul	0.00
46) Acenaphthylene-d8	14.01	160	1984540	27.77	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	211070	19.23	ng/ul	0.00
57) Fluorene-d10	15.32	176	1289366	26.10	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.44	200	194239	21.77	ng/ul	0.00
70) Anthracene-d10	17.16	188	1832407	27.43	ng/ul	0.00
78) Pyrene-d10	19.46	212	1655525	32.74	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.34	264	1252287	25.33	ng/ul	0.00

Target Compounds

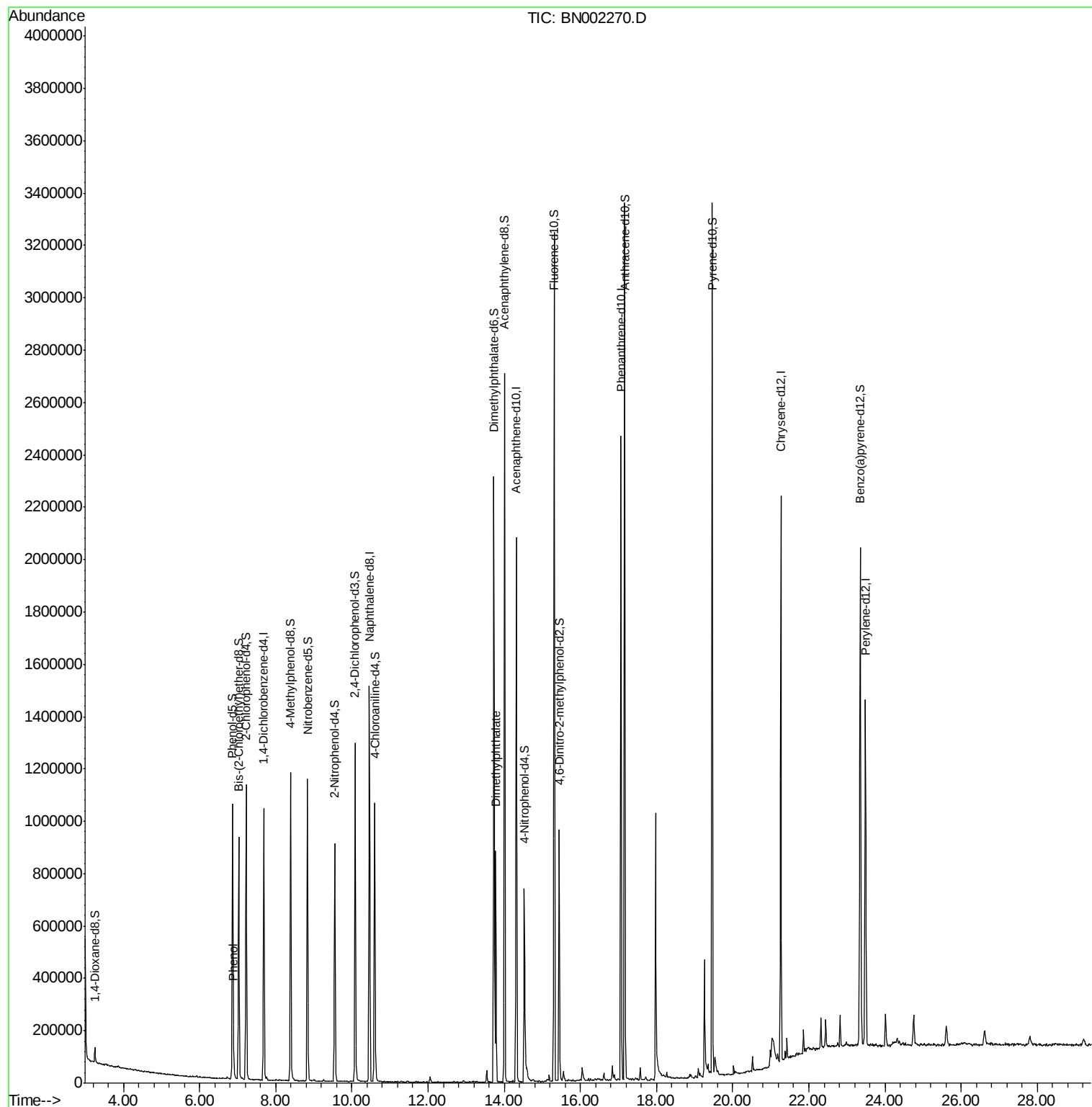
				Ovalue	
6) Phenol	6.89	94	37275	1.464	ng/ul# 88
44) Dimethylphthalate	13.77	163	546701	9.715	ng/ul 99

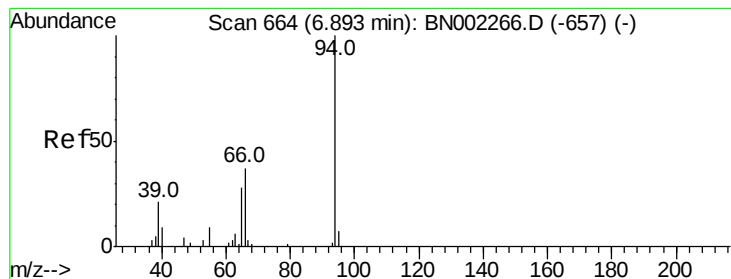
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.464 ng/ul

RT: 6.89 min Scan# 664

Delta R.T. 0.00 min

Lab File: BN002270.D

Acq: 09 Aug 2018 19:21

Instrument :

BNA_N

ClientSampleId :

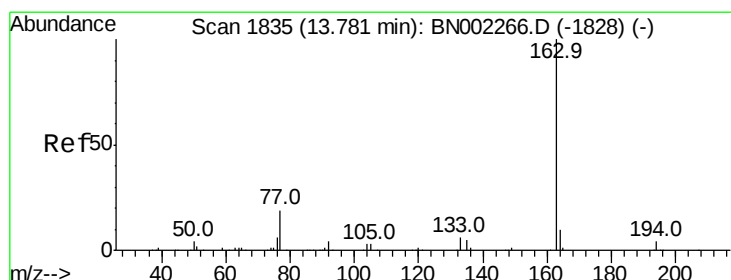
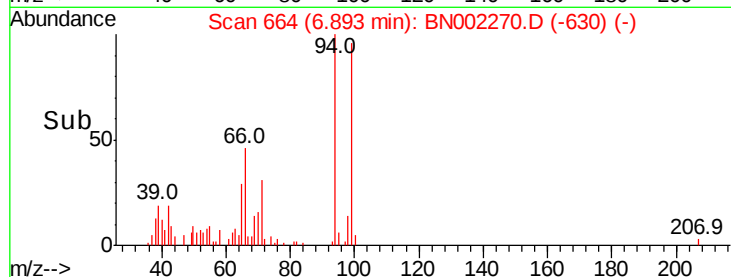
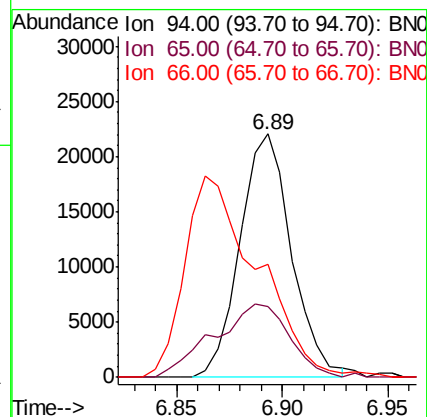
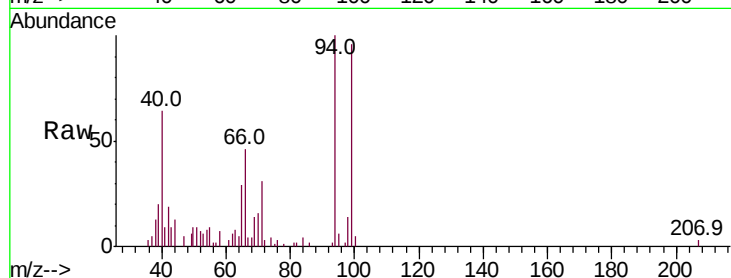
Tot Ion: 94 Resp: 37275

Ion Ratio Lower Upper

94 100

65 29.1 21.0 31.6

66 46.2 29.3 43.9#



#44

Dimethylphthalate

Concen: 9.715 ng/ul

RT: 13.77 min Scan# 1834

Delta R.T. -0.01 min

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Acq: 09 Aug 2018 19:21

Tgt Ion:163 Resp: 546701

Ion Ratio Lower Upper

163 100

194 3.8 3.2 4.8

164 10.2 7.8 11.8

