

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN080918\
 Data File : BN002273.D
 Acq On : 09 Aug 2018 21:07
 Operator : JU/SJ
 Sample : J4301-20
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Aug 10 02:02:30 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

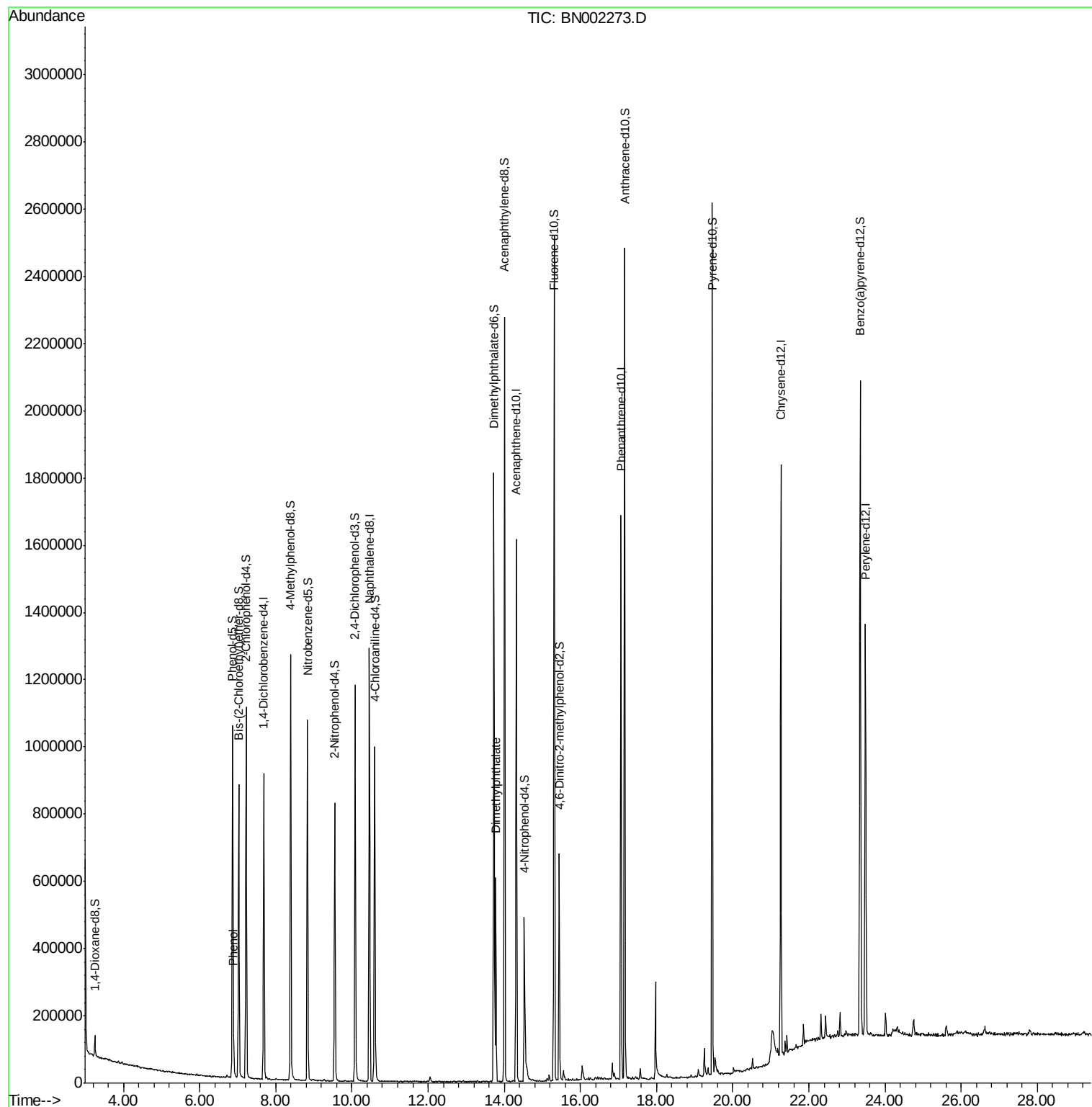
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	243751	20.00	ng/ul	0.00
18) Naphthalene-d8	10.46	136	1033037	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.32	164	509972	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	955525	20.00	ng/ul	0.00
77) Chrysene-d12	21.26	240	818066	20.00	ng/ul	0.00
85) Perylene-d12	23.49	264	867548	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.25	96	29748	5.51	ng/uL	0.00
5) Phenol-d5	6.86	99	593407	25.85	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	391809	28.02	ng/ul	0.00
9) 2-Chlorophenol-d4	7.22	132	491228	27.09	ng/ul	0.00
13) 4-Methylphenol-d8	8.39	113	481897	26.06	ng/ul	0.00
19) Nitrobenzene-d5	8.83	128	248479	29.03	ng/ul	0.00
22) 2-Nitrophenol-d4	9.55	143	268146	27.71	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.09	165	445787	25.45	ng/ul	0.00
29) 4-Chloroaniline-d4	10.60	131	558035	27.71	ng/ul	0.00
43) Dimethylphthalate-d6	13.73	166	1212792	28.05	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	1621855	30.16	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	150920	18.27	ng/ul	0.00
57) Fluorene-d10	15.32	176	1007450	27.10	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.44	200	138569	22.27	ng/ul	0.00
70) Anthracene-d10	17.16	188	1347224	28.92	ng/ul	0.00
78) Pyrene-d10	19.46	212	1292390	30.39	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.34	264	1264018	26.98	ng/ul	0.00
Target Compounds						
6) Phenol	6.89	94	38868	1.686	ng/ul#	88
44) Dimethylphthalate	13.77	163	381044	8.999	ng/ul	100

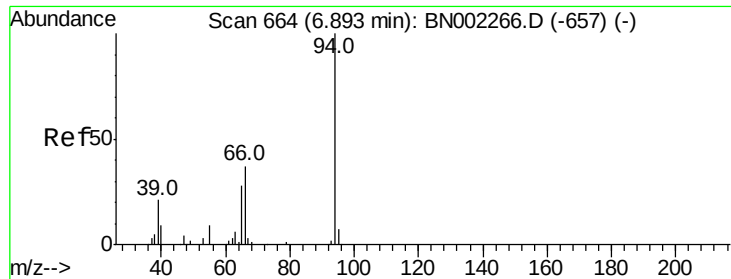
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.686 ng/ul

RT: 6.89 min Scan# 664

Delta R.T. -0.00 min

Lab File: BN002273.D

Acq: 09 Aug 2018 21:07

Instrument :

BNA_N

ClientSampleId :

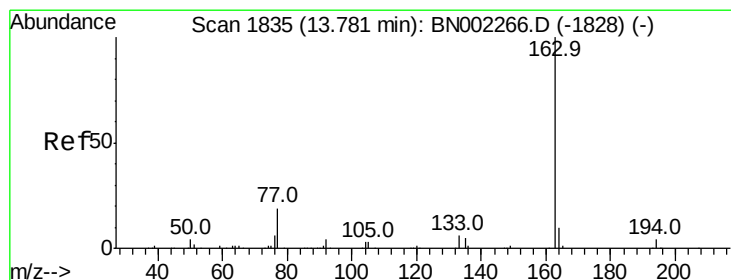
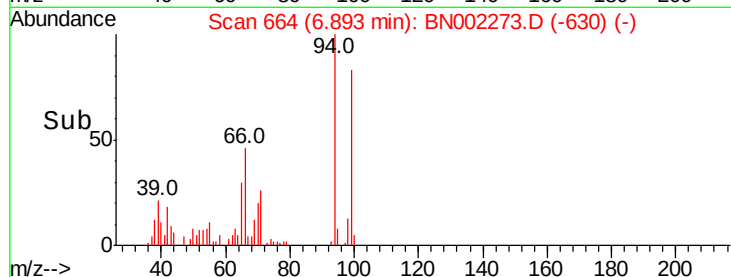
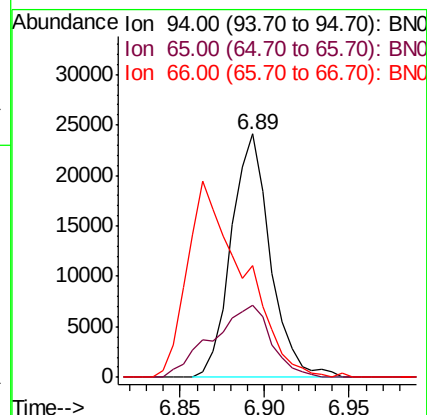
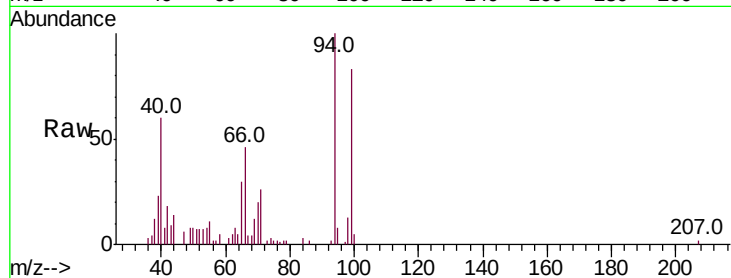
Tot Ion: 94 Resp: 38868

Ion Ratio Lower Upper

94 100

65 29.7 21.0 31.6

66 45.9 29.3 43.9#



#44

Dimethylphthalate

Concen: 8.999 ng/ul

RT: 13.77 min Scan# 1834

Delta R.T. -0.01 min

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Acq: 09 Aug 2018 21:07

Tgt Ion:163 Resp: 381044

Ion Ratio Lower Upper

163 100

194 4.1 3.2 4.8

164 10.0 7.8 11.8

