

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN080918\
 Data File : BN002276.D
 Acq On : 09 Aug 2018 22:54
 Operator : JU/SJ
 Sample : J4301-15
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Aug 10 02:02:52 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	278421	20.00	ng/ul	0.00
18) Naphthalene-d8	10.46	136	1172778	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.32	164	589876	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	1080237	20.00	ng/ul	0.00
77) Chrysene-d12	21.26	240	943746	20.00	ng/ul	0.00
85) Perylene-d12	23.49	264	987782	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	28807	4.67	ng/uL	0.00
5) Phenol-d5	6.86	99	576917	22.00	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	405227	25.37	ng/ul	0.00
9) 2-Chlorophenol-d4	7.22	132	491894	23.75	ng/ul	0.00
13) 4-Methylphenol-d8	8.39	113	411460	19.48	ng/ul	0.00
19) Nitrobenzene-d5	8.83	128	257812	26.54	ng/ul	0.00
22) 2-Nitrophenol-d4	9.55	143	275209	25.05	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.08	165	451241	22.69	ng/ul	0.00
29) 4-Chloroaniline-d4	10.60	131	349712	15.29	ng/ul	0.00
43) Dimethylphthalate-d6	13.73	166	1278081	25.56	ng/ul	0.00
46) Acenaphthylene-d8	14.01	160	1646783	26.48	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	154229	16.15	ng/ul	0.00
57) Fluorene-d10	15.31	176	1060207	24.66	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.44	200	135415	19.25	ng/ul	0.00
70) Anthracene-d10	17.16	188	1399421	26.57	ng/ul	0.00
78) Pyrene-d10	19.46	212	1356035	27.64	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.34	264	1279616	23.99	ng/ul	0.00

Target Compounds

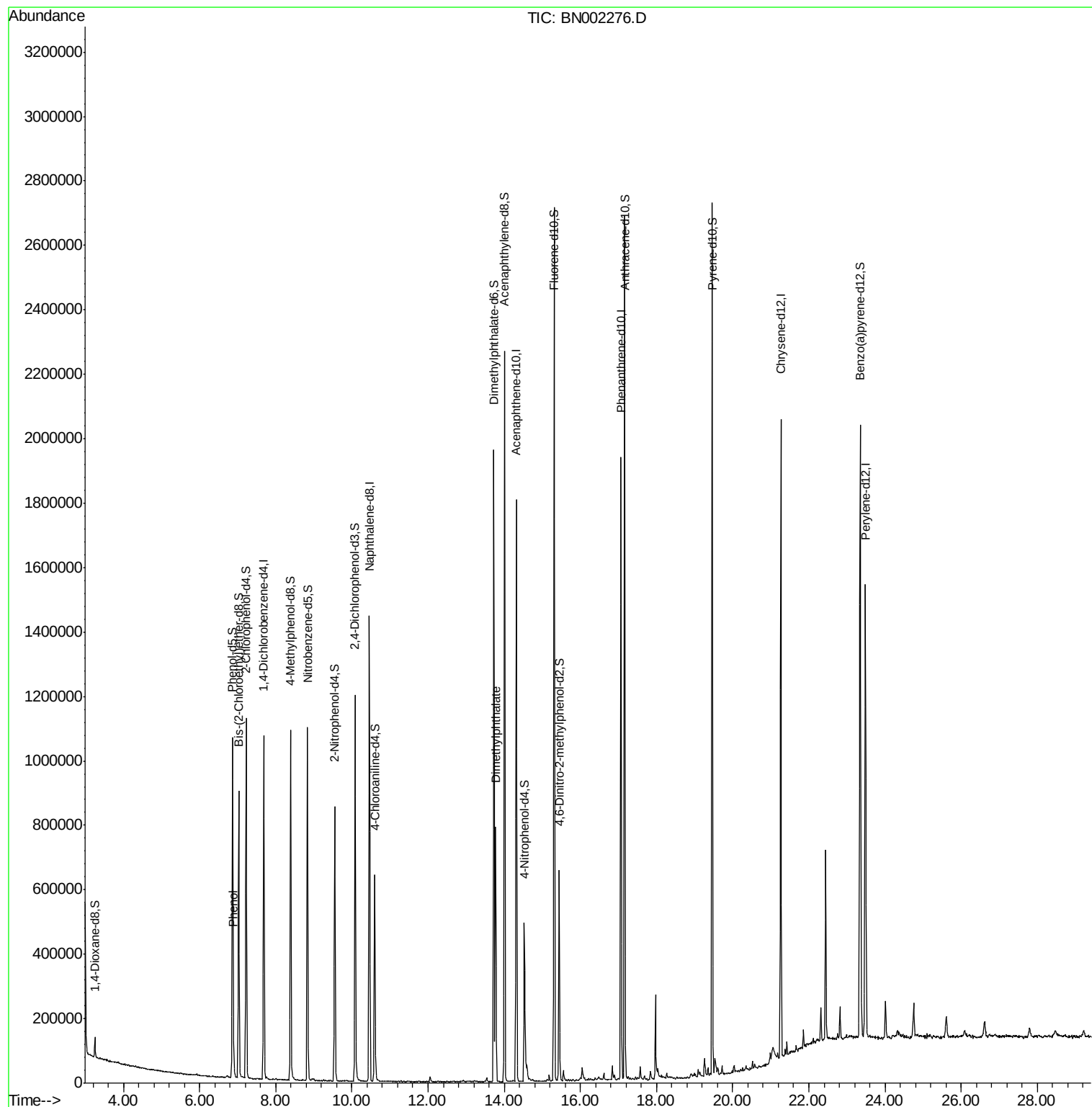
				Ovalue	
6) Phenol	6.89	94	36104	1.371	ng/ul# 89
44) Dimethylphthalate	13.77	163	477145	9.742	ng/ul 100

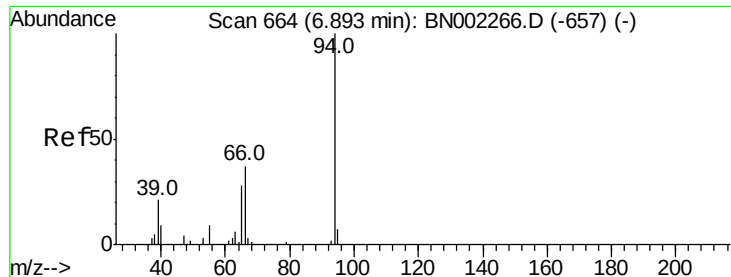
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.371 ng/ul

RT: 6.89 min Scan# 663

Delta R.T. -0.01 min

Lab File: BN002276.D

Acq: 09 Aug 2018 22:54

Instrument :

BNA_N

ClientSampled :

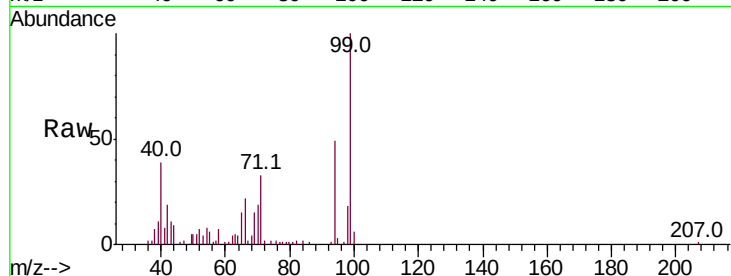
Tot Ion: 94 Resp: 36104

Ion Ratio Lower Upper

94 100

65 29.9 21.0 31.6

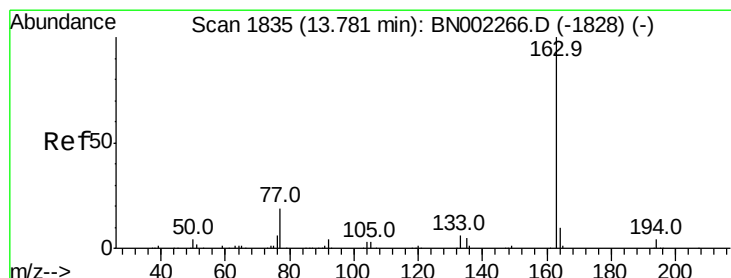
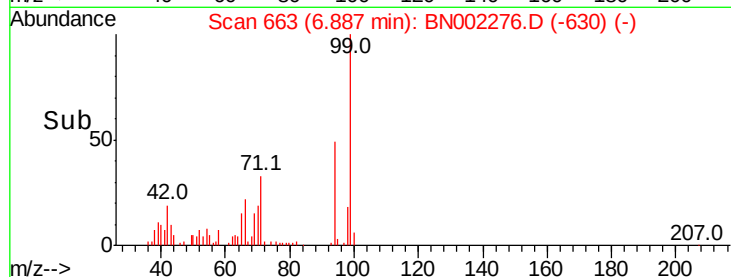
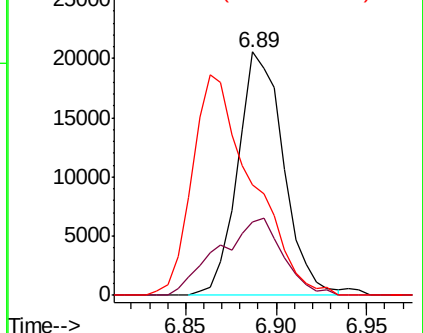
66 45.3 29.3 43.9#



Abundance Ion 94.00 (93.70 to 94.70): BN002266.D (-657) (-)

Ion 65.00 (64.70 to 65.70): BN002266.D (-657) (-)

Ion 66.00 (65.70 to 66.70): BN002266.D (-657) (-)



#44

Dimethylphthalate

Concen: 9.742 ng/ul

RT: 13.77 min Scan# 1834

Delta R.T. -0.01 min

Lab File: BN002276.D

Acq: 09 Aug 2018 22:54

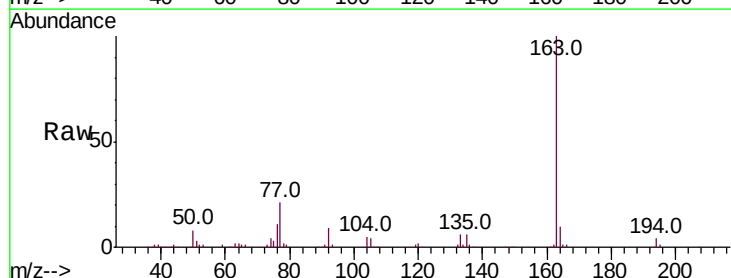
Tgt Ion:163 Resp: 477145

Ion Ratio Lower Upper

163 100

194 4.2 3.2 4.8

164 9.9 7.8 11.8



Abundance Ion 163.00 (162.70 to 163.70): BN002266.D (-1828) (-)

Ion 194.00 (193.70 to 194.70): BN002266.D (-1828) (-)

Ion 164.00 (163.70 to 164.70): BN002266.D (-1828) (-)

