

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM092618\
 Data File : BM016894.D
 Acq On : 26 Sep 2018 11:57
 Operator : MJ/SJ
 Sample : J5011-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Sep 27 01:22:59 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 27 01:22:07 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	234581	20.00	ng/ul	0.00
18) Naphthalene-d8	10.49	136	963293	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.35	164	514589	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.10	188	1142087	20.00	ng/ul	0.00
78) Chrysene-d12	21.29	240	1311574	20.00	ng/ul	0.00
86) Perylene-d12	23.52	264	1402494	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	16047	2.93	ng/uL	0.00
5) Phenol-d5	6.89	99	288146	14.56	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	188448	15.38	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	249607	15.46	ng/ul	0.00
13) 4-Methylphenol-d8	8.41	113	229697	15.00	ng/ul	0.00
19) Nitrobenzene-d5	8.86	128	115494	18.25	ng/ul	0.00
22) 2-Nitrophenol-d4	9.58	143	107186	18.63	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.12	165	216199	14.79	ng/ul	0.00
29) 4-Chloroaniline-d4	10.63	131	307073	17.39	ng/ul	0.00
44) Dimethylphthalate-d6	13.76	166	657160	15.90	ng/ul	0.00
47) Acenaphthylene-d8	14.05	160	832341	15.60	ng/ul	0.00
52) 4-Nitrophenol-d4	14.55	143	66324	9.78	ng/ul	0.00
58) Fluorene-d10	15.34	176	610264	16.92	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.46	200	50887	10.85	ng/ul	0.00
71) Anthracene-d10	17.20	188	911732	16.55	ng/ul	0.00
79) Pyrene-d10	19.49	212	1031743	16.21	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.38	264	1202753	16.44	ng/ul	0.00

Target Compounds

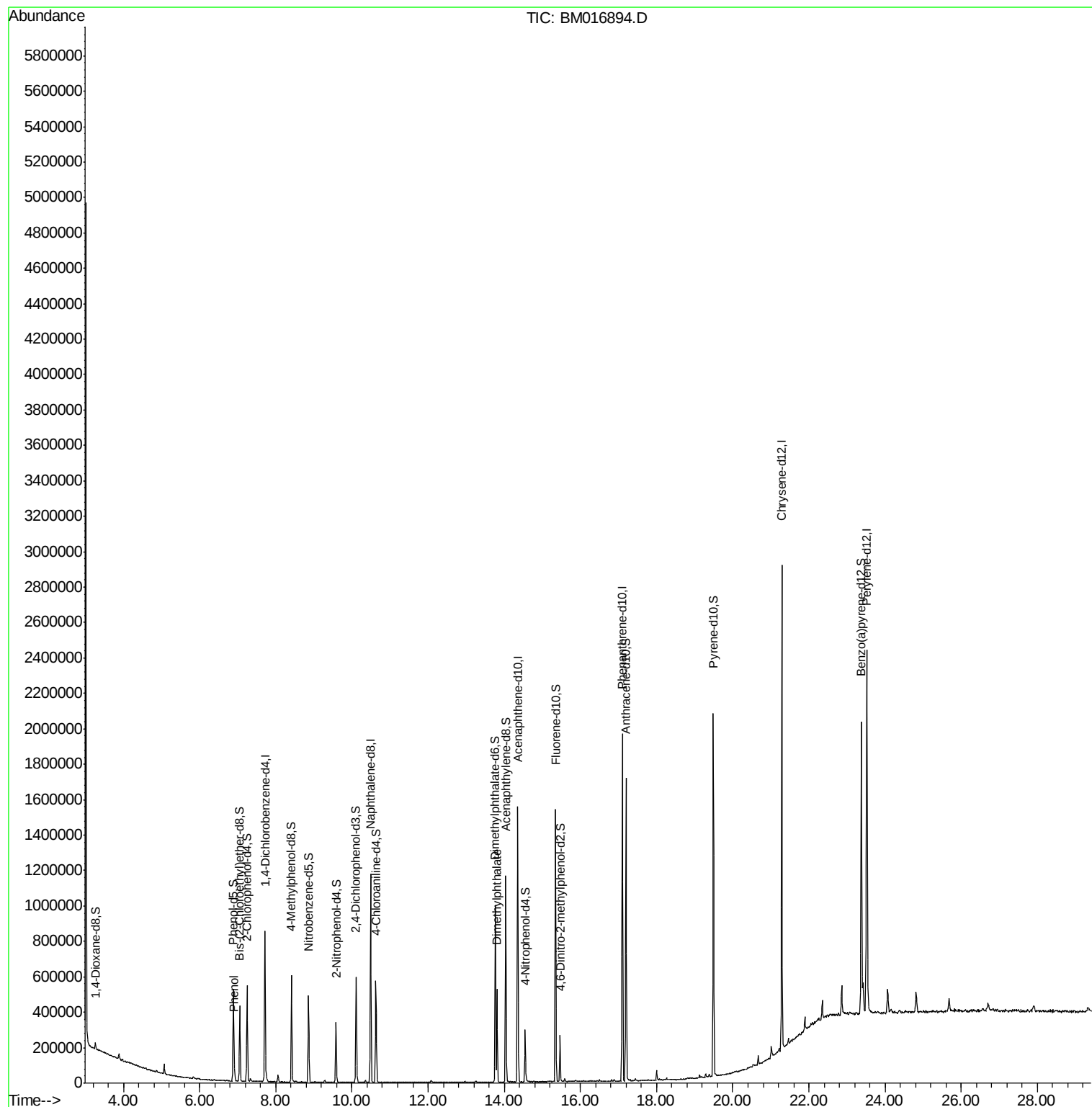
				Ovalue	
6) Phenol	6.91	94	35731	1.809	ng/ul 98
45) Dimethylphthalate	13.81	163	340069	8.422	ng/ul# 97

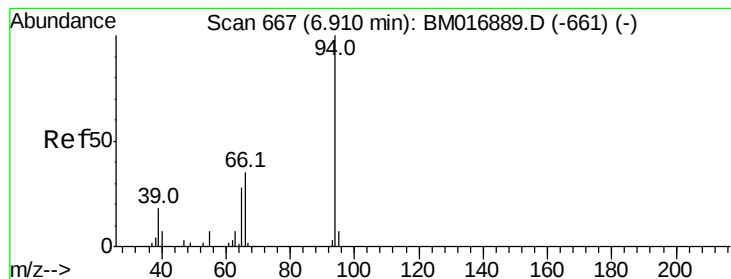
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.809 ng/ul

RT: 6.91 min Scan# 667

Delta R.T. 0.00 min

Lab File: BM016894.D

Acq: 26 Sep 2018 11:57

Instrument :

BNA_M

ClientSampled :

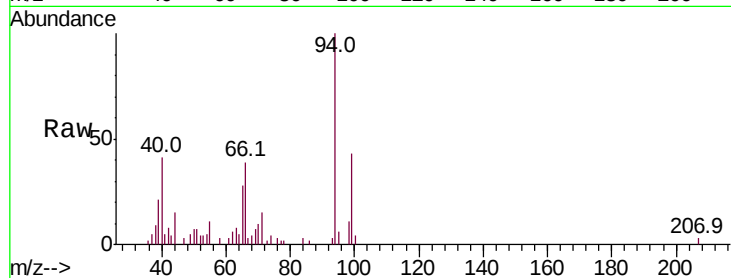
Tot Ion: 94 Resp: 35731

Ion Ratio Lower Upper

94 100

65 27.7 23.0 34.6

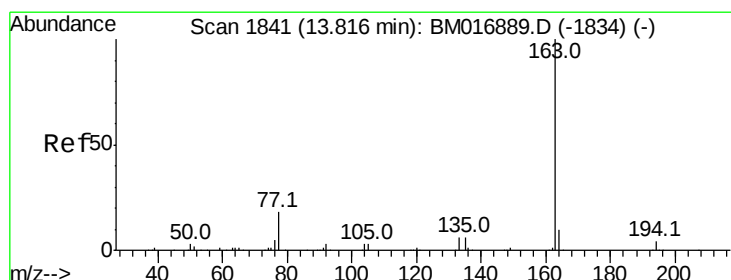
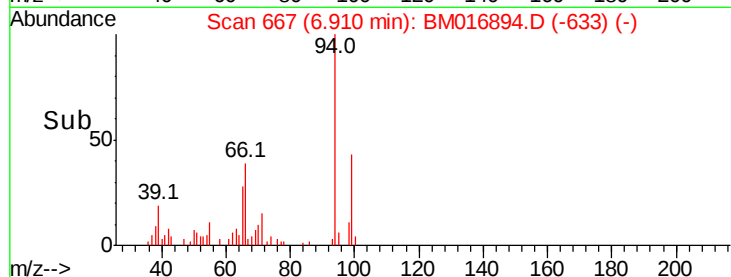
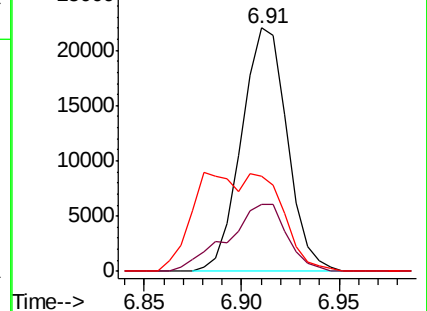
66 39.0 30.4 45.6



Abundance Ion 94.00 (93.70 to 94.70): BM016889.D (-661) (-)

Ion 65.00 (64.70 to 65.70): BM016889.D (-661) (-)

Ion 66.00 (65.70 to 66.70): BM016889.D (-661) (-)



#45

Dimethylphthalate

Concen: 8.422 ng/ul

RT: 13.81 min Scan# 1840

Delta R.T. -0.01 min

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Acq: 26 Sep 2018 11:57

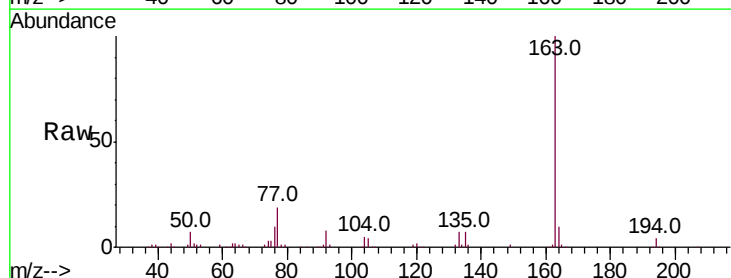
Tgt Ion:163 Resp: 340069

Ion Ratio Lower Upper

163 100

194 4.0 4.0 6.0#

164 9.6 8.4 12.6



Abundance Ion 163.00 (162.70 to 163.70): BM016889.D (-1834) (-)

Ion 194.00 (193.70 to 194.70): BM016889.D (-1834) (-)

Ion 164.00 (163.70 to 164.70): BM016889.D (-1834) (-)

