

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM092618\
 Data File : BM016892.D
 Acq On : 26 Sep 2018 10:45
 Operator : MJ/SJ
 Sample : J5013-08RX
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C08M2RX

Quant Time: Sep 27 01:22:44 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	209755	20.00	ng/ul	0.00
18) Naphthalene-d8	10.49	136	865410	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.35	164	446702	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.10	188	979134	20.00	ng/ul	0.00
78) Chrysene-d12	21.29	240	1095292	20.00	ng/ul	0.00
86) Perylene-d12	23.52	264	1188628	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	2105	0.43	ng/uL	0.00
5) Phenol-d5	6.89	99	32578	1.84	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	75107	6.86	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	81315	5.63	ng/ul	0.00
13) 4-Methylphenol-d8	8.41	113	51781	3.78	ng/ul	0.00
19) Nitrobenzene-d5	8.86	128	43847	7.71	ng/ul	0.00
22) 2-Nitrophenol-d4	9.58	143	36588	7.08	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.12	165	79354	6.04	ng/ul	0.00
29) 4-Chloroaniline-d4	10.63	131	11549	0.73	ng/ul	0.00
44) Dimethylphthalate-d6	13.76	166	261382	7.29	ng/ul	0.00
47) Acenaphthylene-d8	14.04	160	301598	6.51	ng/ul	0.00
52) 4-Nitrophenol-d4	14.56	143	4432	0.75	ng/ul	0.00
58) Fluorene-d10	15.35	176	240045	7.67	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.46	200	14473	3.60	ng/ul	0.00
71) Anthracene-d10	17.20	188	357601	7.57	ng/ul	0.00
79) Pyrene-d10	19.49	212	414578	7.80	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.38	264	439003	7.08	ng/ul	0.00

Target Compounds

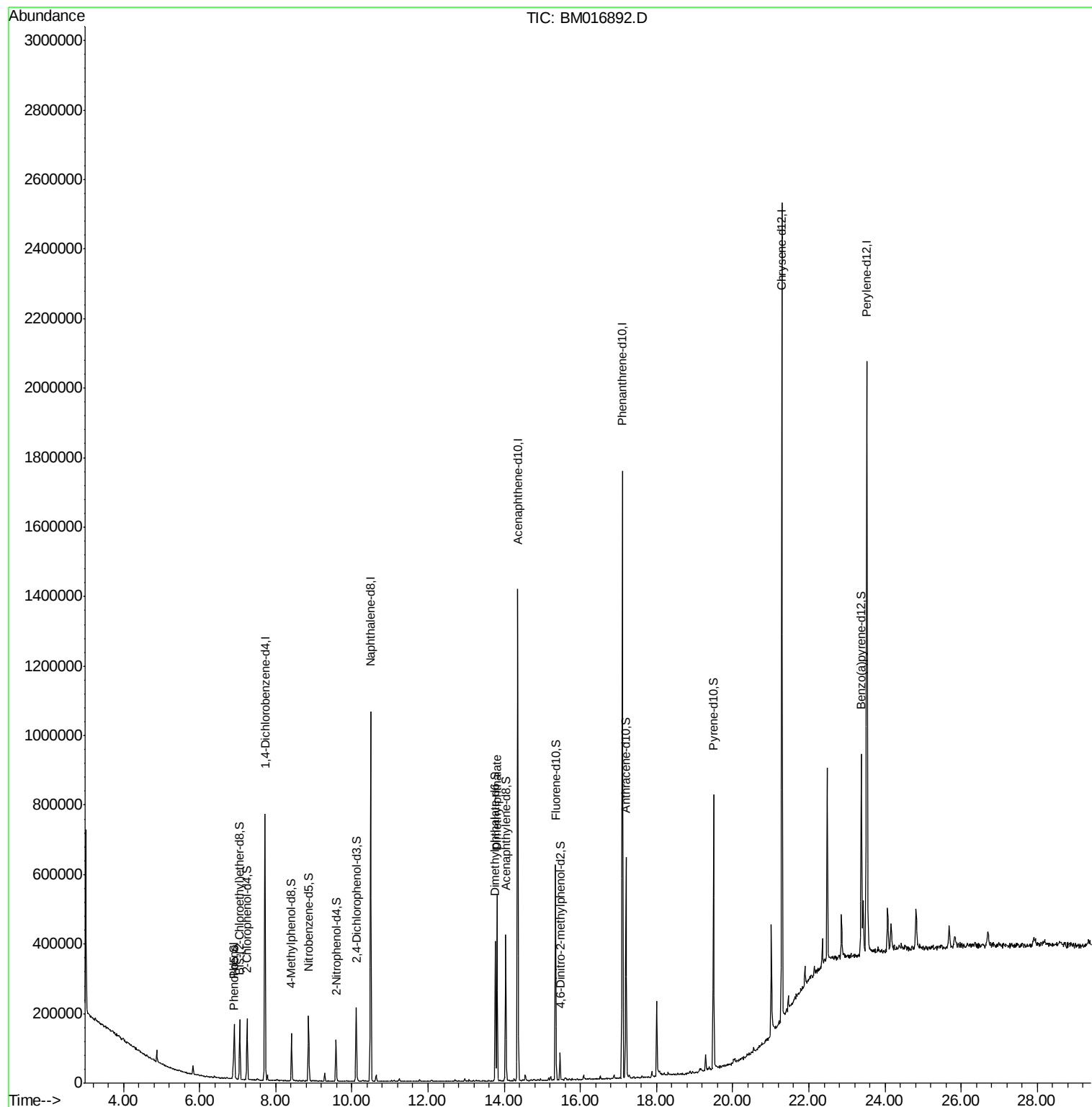
				Ovalue	
6) Phenol	6.91	94	85781	4.857	ng/ul 97
45) Dimethylphthalate	13.81	163	330224	9.420	ng/ul# 98

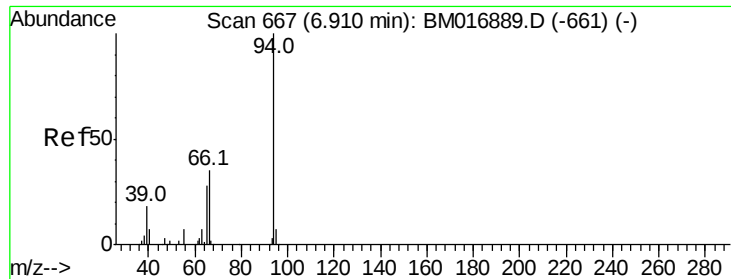
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 4.857 ng/ul

RT: 6.91 min Scan# 667

Delta R.T. 0.00 min

Lab File: BM016892.D

Acq: 26 Sep 2018 10:45

Instrument :

BNA_M

ClientSampleId :

C08M2RX

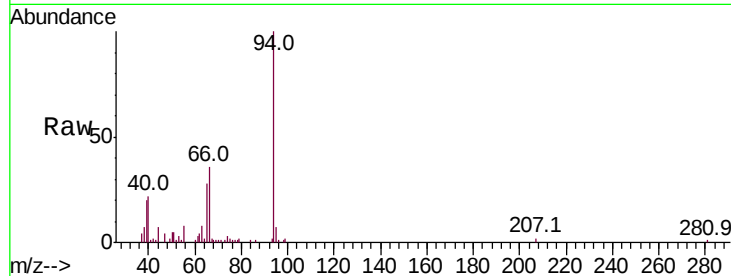
Tot Ion: 94 Resp: 85781

Ion Ratio Lower Upper

94 100

65 28.1 23.0 34.6

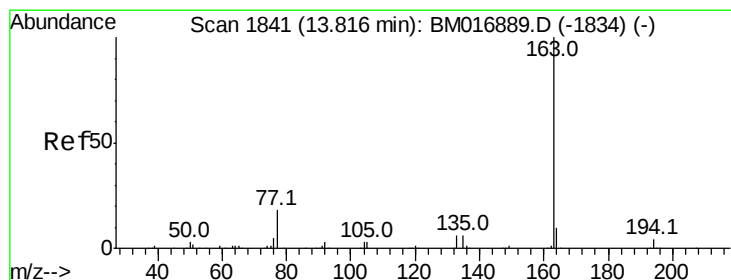
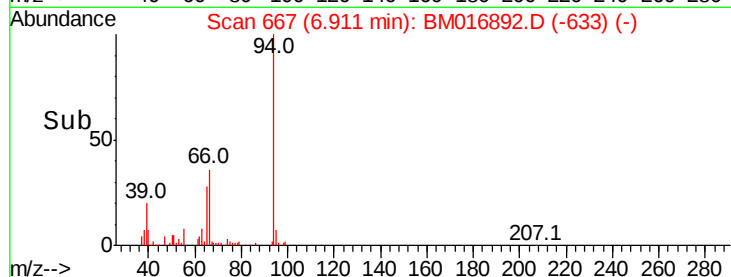
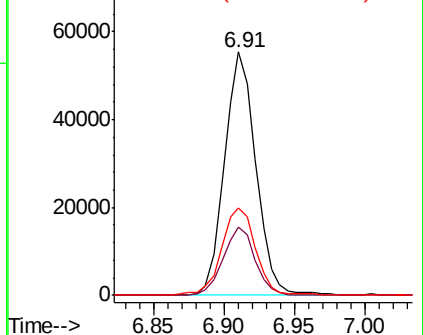
66 35.8 30.4 45.6



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: 9.420 ng/ul

RT: 13.81 min Scan# 1840

Delta R.T. -0.01 min

Lab File: BM016892.D

Acq: 26 Sep 2018 10:45

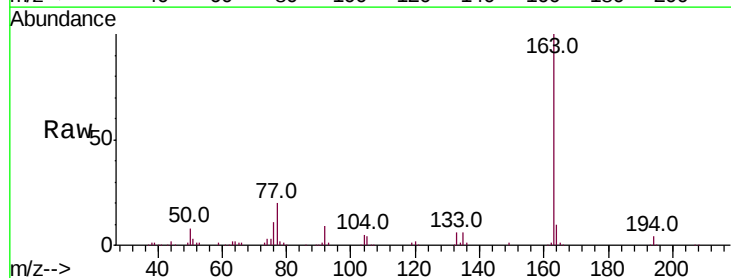
Tgt Ion:163 Resp: 330224

Ion Ratio Lower Upper

163 100

194 3.7 4.0 6.0#

164 10.0 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) (-)

