

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100318\
 Data File : BM016985.D
 Acq On : 03 Oct 2018 19:49
 Operator : MJ/SJ
 Sample : J5115-22
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Oct 04 01:54:00 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 04 01:52:46 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	222555	20.00	ng/ul	0.00
18) Naphthalene-d8	10.49	136	908322	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.35	164	466410	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.10	188	1056003	20.00	ng/ul	0.00
78) Chrysene-d12	21.29	240	1210319	20.00	ng/ul	0.00
86) Perylene-d12	23.52	264	1291041	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	19927	3.83	ng/uL	0.00
5) Phenol-d5	6.88	99	413821	22.05	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	259060	22.28	ng/ul	0.00
9) 2-Chlorophenol-d4	7.24	132	356054	23.24	ng/ul	0.00
13) 4-Methylphenol-d8	8.41	113	326755	22.50	ng/ul	0.00
19) Nitrobenzene-d5	8.86	128	162358	27.20	ng/ul	0.00
22) 2-Nitrophenol-d4	9.57	143	167835	30.93	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	322833	23.41	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	428181	25.72	ng/ul	0.00
44) Dimethylphthalate-d6	13.76	166	922434	24.63	ng/ul	0.00
47) Acenaphthylene-d8	14.04	160	1204619	24.90	ng/ul	0.00
52) 4-Nitrophenol-d4	14.55	143	116939	19.03	ng/ul	0.00
58) Fluorene-d10	15.35	176	835619	25.57	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.46	200	78249	18.05	ng/ul	0.00
71) Anthracene-d10	17.19	188	1279391	25.11	ng/ul	0.00
79) Pyrene-d10	19.49	212	1444751	24.60	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.37	264	1705028	25.32	ng/ul	0.00

Target Compounds

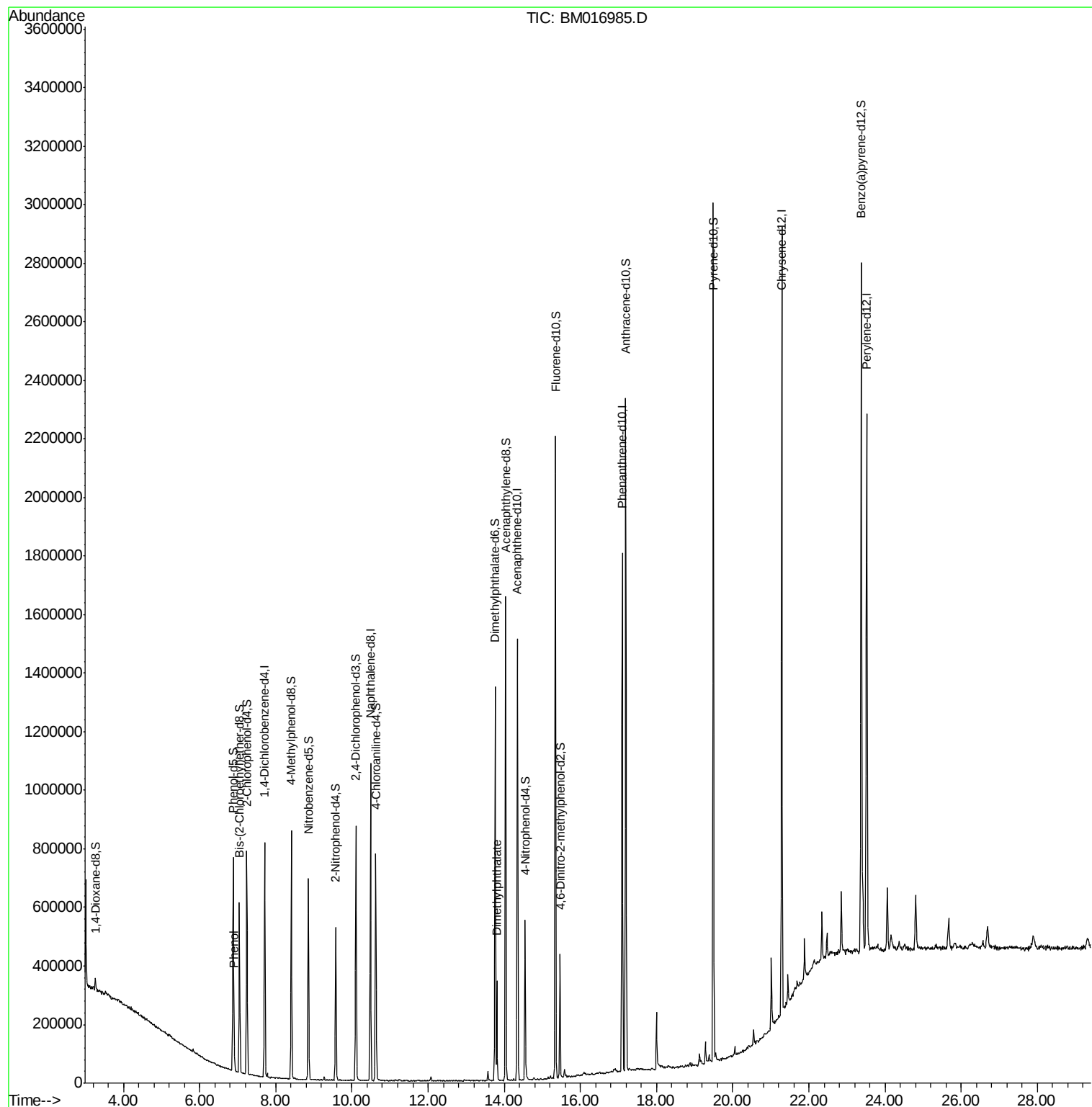
					Ovalue
6) Phenol	6.90	94	39725	2.120	ng/ul 95
45) Dimethylphthalate	13.80	163	217162	5.933	ng/ul 99

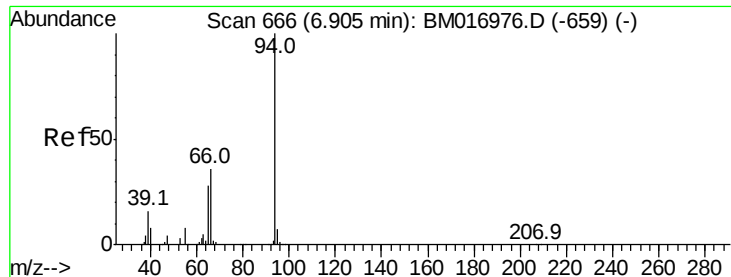
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.120 ng/ul

RT: 6.90 min Scan# 666

Delta R.T. -0.00 min

Lab File: BM016985.D

Acq: 03 Oct 2018 19:49

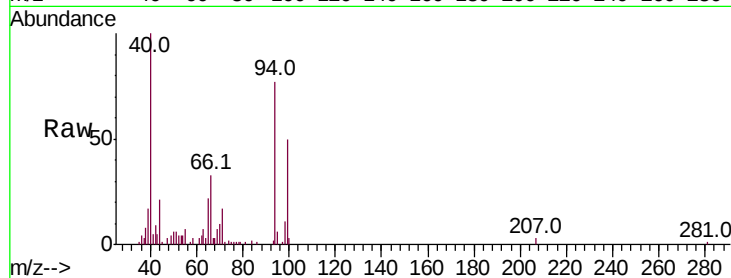
Instrument :

BNA_M

ClientSampleId :

Tot Ion: 94 Resp: 39725

Ion	Ratio	Lower	Upper
94	100		
65	28.1	23.0	34.6
66	42.9	30.4	45.6

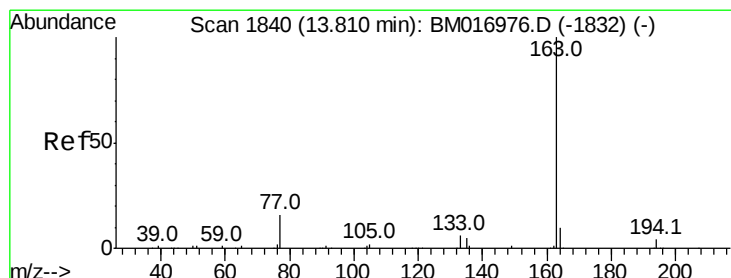
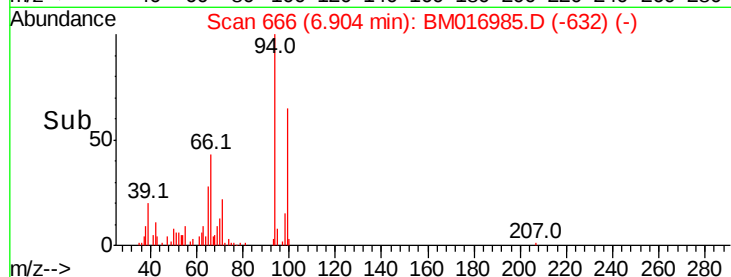
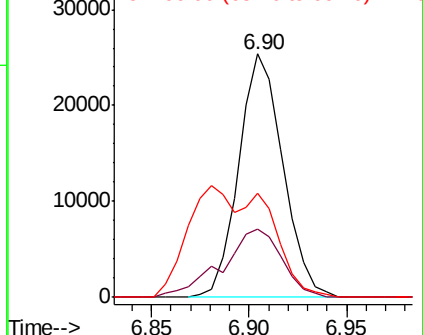


Abundance

Ion 94.00 (93.70 to 94.70): BM016976.D (-659) (-)

Ion 65.00 (64.70 to 65.70): BM016976.D (-659) (-)

Ion 66.00 (65.70 to 66.70): BM016976.D (-659) (-)



#45

Dimethylphthalate

Concen: 5.933 ng/ul

RT: 13.80 min Scan# 1839

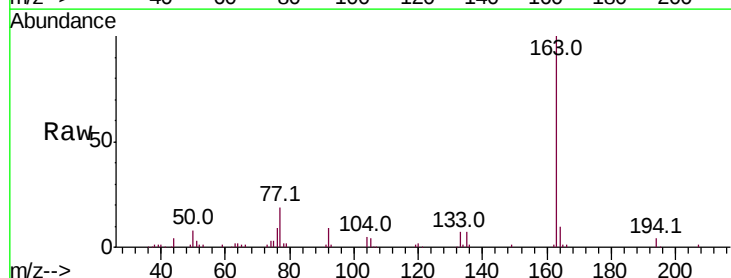
Delta R.T. -0.01 min

Lab File: BM016985.D

Acq: 03 Oct 2018 19:49

Tgt Ion: 163 Resp: 217162

Ion	Ratio	Lower	Upper
163	100		
194	4.3	4.0	6.0
164	10.2	8.4	12.6



Abundance

Ion 163.00 (162.70 to 163.70): BM016976.D (-1832) (-)

Ion 194.00 (193.70 to 194.70): BM016976.D (-1832) (-)

Ion 164.00 (163.70 to 164.70): BM016976.D (-1832) (-)

