

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM100518\
 Data File : BM017032.D
 Acq On : 05 Oct 2018 11:52
 Operator : MJ/SJ
 Sample : J5251-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 H2TS3

Quant Time: Oct 05 14:36:39 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM100418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 05 05:34:09 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	206628	20.00	ng/ul	0.00
18) Naphthalene-d8	10.47	136	901128	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.34	164	507611	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.09	188	1144676	20.00	ng/ul	0.00
78) Chrysene-d12	21.27	240	1194116	20.00	ng/ul	0.00
86) Perylene-d12	23.50	264	1181671	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	19992	4.81	ng/uL	0.00
5) Phenol-d5	6.87	99	464199	26.87	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.04	67	300741	28.71	ng/ul	0.00
9) 2-Chlorophenol-d4	7.23	132	398407	27.74	ng/ul	0.00
13) 4-Methylphenol-d8	8.40	113	386838	28.58	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	191131	29.02	ng/ul	0.00
22) 2-Nitrophenol-d4	9.56	143	192569	28.74	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	393996	28.58	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	528348	31.90	ng/ul	0.00
44) Dimethylphthalate-d6	13.75	166	1192130	29.60	ng/ul	0.00
47) Acenaphthylene-d8	14.03	160	1586688	30.82	ng/ul	0.00
52) 4-Nitrophenol-d4	14.54	143	133958	17.60	ng/ul	0.00
58) Fluorene-d10	15.33	176	1113702	31.05	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.46	200	100191	14.84	ng/ul	0.00
71) Anthracene-d10	17.19	188	1729017	31.62	ng/ul	0.00
79) Pyrene-d10	19.48	212	1825030	33.88	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.35	264	1957346	32.36	ng/ul	0.00

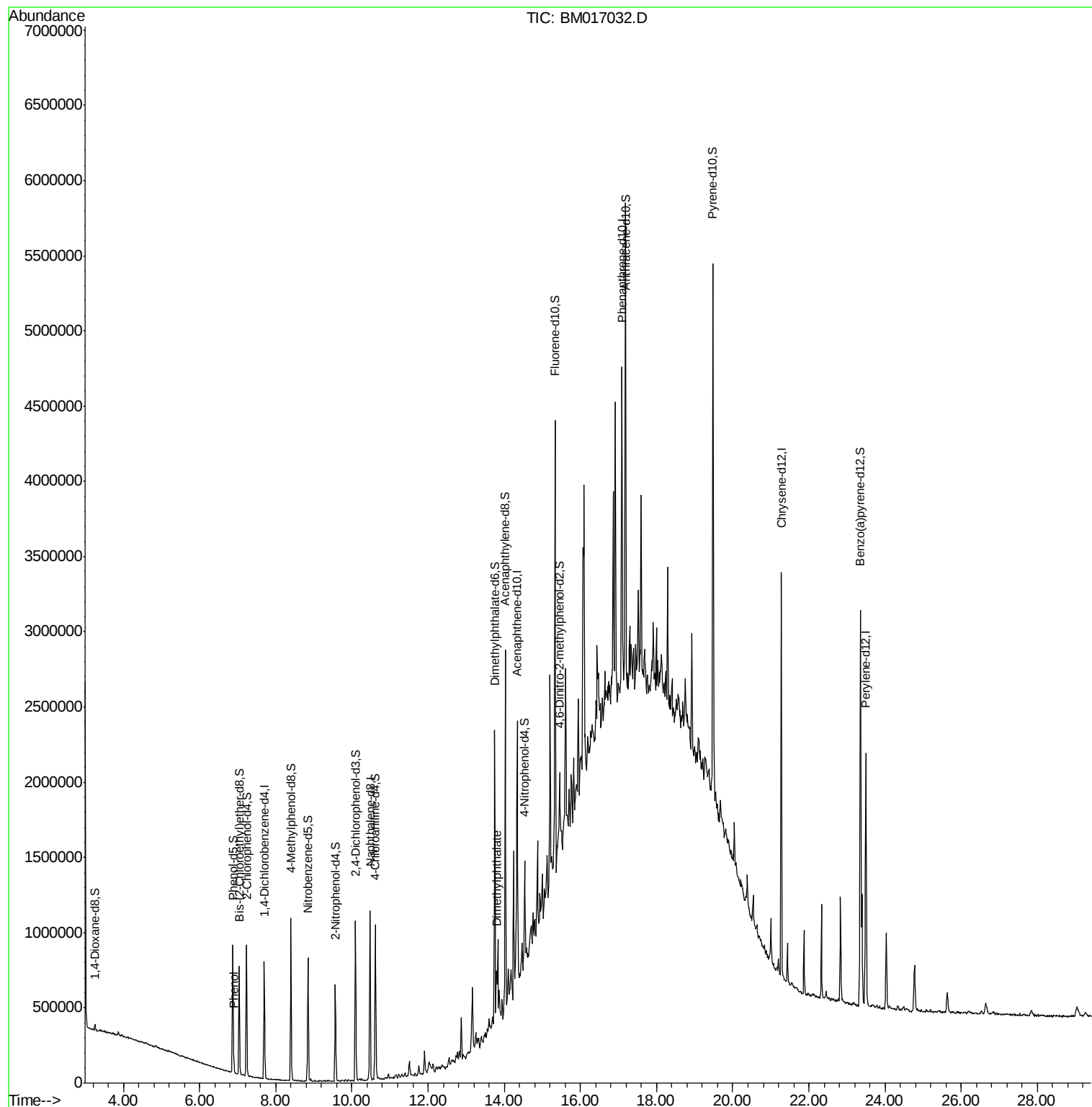
Target Compounds					Qvalue
6) Phenol	6.90	94	32321	1.870 ng/ul	94
45) Dimethylphthalate	13.80	163	118822	2.980 ng/ul	98

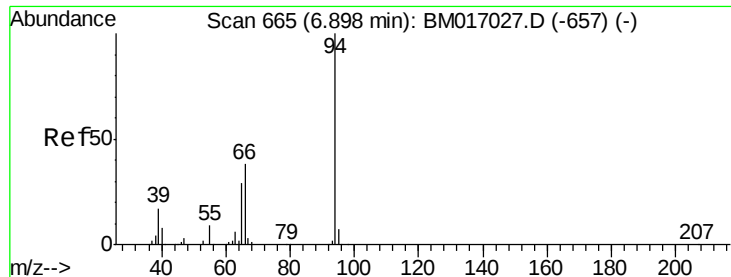
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM100518\
Data File : BM017032.D
Acq On : 05 Oct 2018 11:52
Operator : MJ/SJ
Sample : J5251-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
H2TS3

Quant Time: Oct 05 14:36:39 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM100418MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Oct 05 05:34:09 2018
Response via : Initial Calibration





#6

Phenol

Concen: 1.870 ng/ul

RT: 6.90 min Scan# 665

Delta R.T. 0.00 min

Lab File: BM017032.D

Acq: 05 Oct 2018 11:52

Instrument :

BNA_M

ClientSampled :

H2TS3

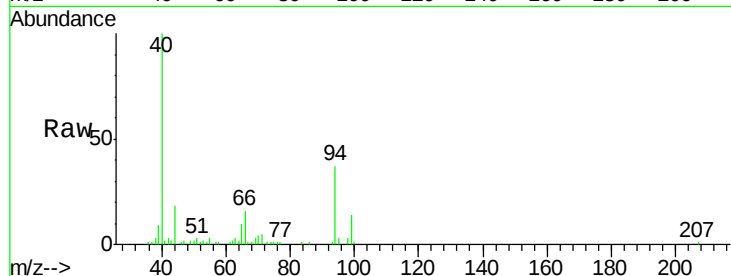
Tgt Ion: 94 Resp: 32321

Ion Ratio Lower Upper

94 100

65 27.7 22.8 34.2

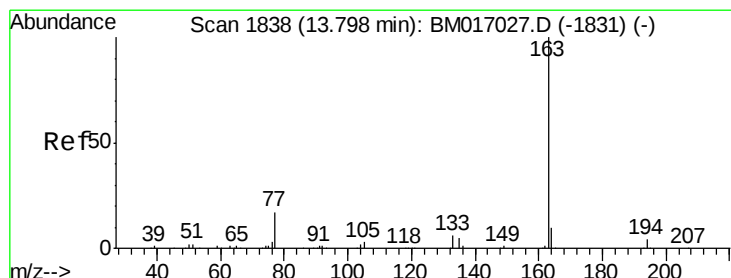
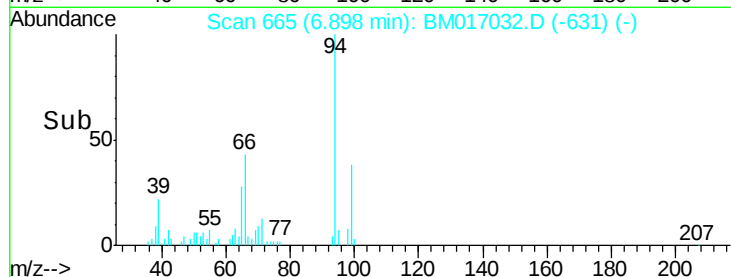
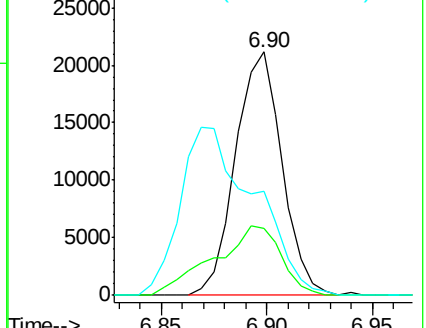
66 42.5 29.5 44.3



Abundance Ion 94.00 (93.70 to 94.70): BM017027.D (-657) (-)

Ion 65.00 (64.70 to 65.70): BM017027.D (-657) (-)

Ion 66.00 (65.70 to 66.70): BM017027.D (-657) (-)



#45

Dimethylphthalate

Concen: 2.980 ng/ul

RT: 13.80 min Scan# 1838

Delta R.T. 0.00 min

Lab File: BM017032.D

Acq: 05 Oct 2018 11:52

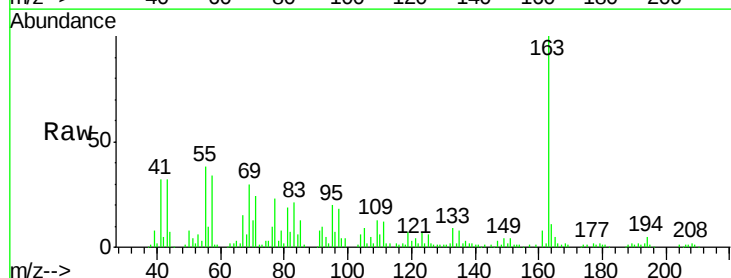
Tgt Ion: 163 Resp: 118822

Ion Ratio Lower Upper

163 100

194 4.6 3.3 4.9

164 10.8 8.0 12.0



Abundance Ion 163.00 (162.70 to 163.70): BM017027.D (-1831) (-)

Ion 194.00 (193.70 to 194.70): BM017027.D (-1831) (-)

Ion 164.00 (163.70 to 164.70): BM017027.D (-1831) (-)

