

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM101118\
 Data File : BM017125.D
 Acq On : 11 Oct 2018 14:29
 Operator : MJ/SJ
 Sample : J5368-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A3YZ8

Quant Time: Oct 12 01:48:43 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM100418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 12 01:39:13 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	251457	20.00	ng/ul	0.00
18) Naphthalene-d8	10.47	136	1196329	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.33	164	690120	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.08	188	1584667	20.00	ng/ul	0.00
78) Chrysene-d12	21.27	240	1379026	20.00	ng/ul	0.00
86) Perylene-d12	23.50	264	1164952	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	17871	3.53	ng/uL	0.00
5) Phenol-d5	6.87	99	536608	25.53	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	330595	25.94	ng/ul	0.00
9) 2-Chlorophenol-d4	7.23	132	474391	27.14	ng/ul	0.00
13) 4-Methylphenol-d8	8.39	113	477720	29.00	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	253528	29.00	ng/ul	0.00
22) 2-Nitrophenol-d4	9.56	143	281780	31.68	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.09	165	532600	29.10	ng/ul	0.00
29) 4-Chloroaniline-d4	10.61	131	674897	30.69	ng/ul	0.00
44) Dimethylphthalate-d6	13.75	166	1751251	31.98	ng/ul	0.00
47) Acenaphthylene-d8	14.02	160	2221751	31.75	ng/ul	0.00
52) 4-Nitrophenol-d4	14.54	143	190590	18.42	ng/ul	0.00
58) Fluorene-d10	15.33	176	1588483	32.57	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.45	200	129982	13.91	ng/ul	0.00
71) Anthracene-d10	17.18	188	2453882	32.42	ng/ul	0.00
79) Pyrene-d10	19.48	212	2581231	41.49	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.36	264	2003842	33.60	ng/ul	0.00

Target Compounds

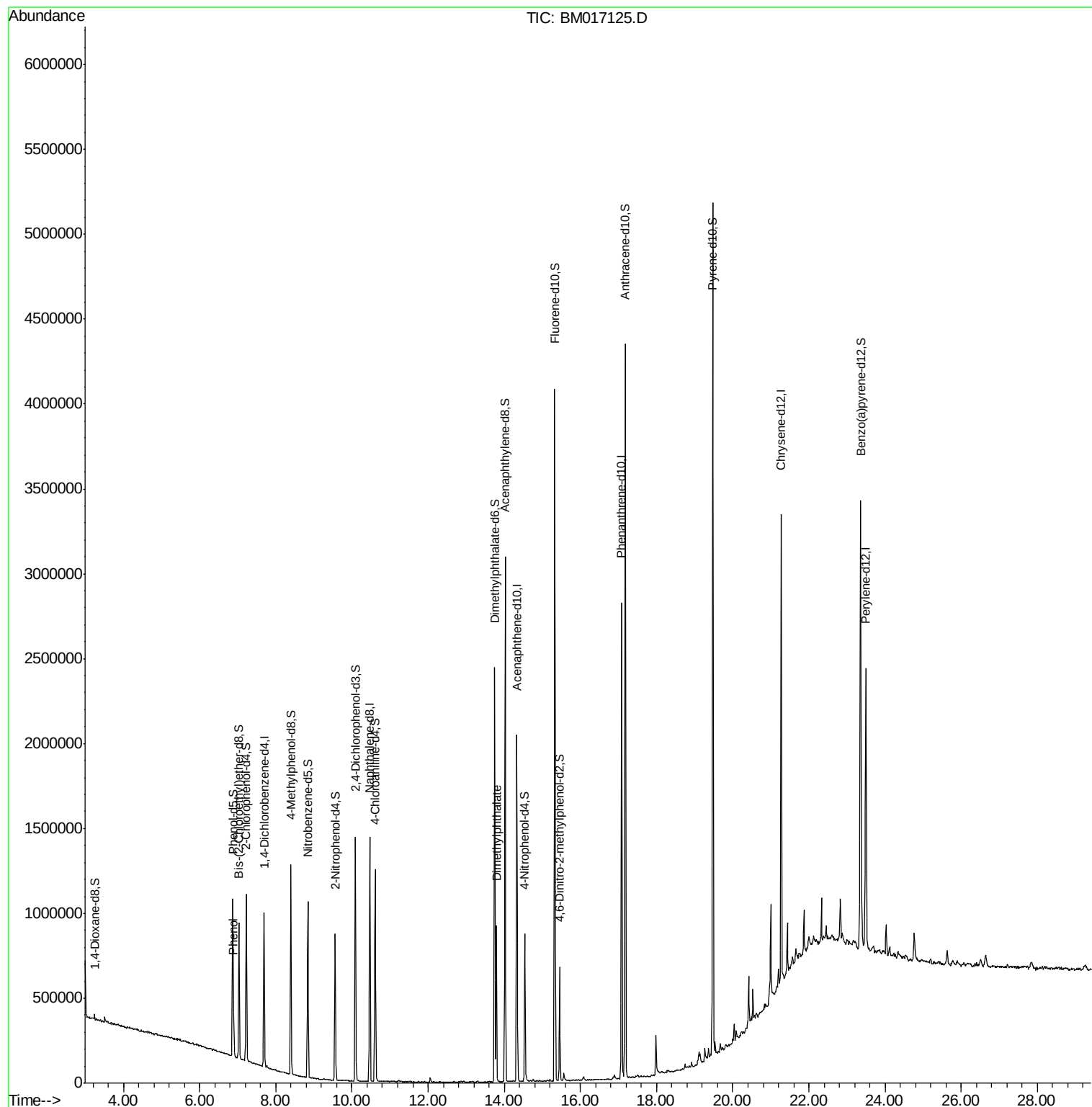
					Ovalue
6) Phenol	6.89	94	109460	5.205	ng/ul 99
45) Dimethylphthalate	13.79	163	573938	10.586	ng/ul 99

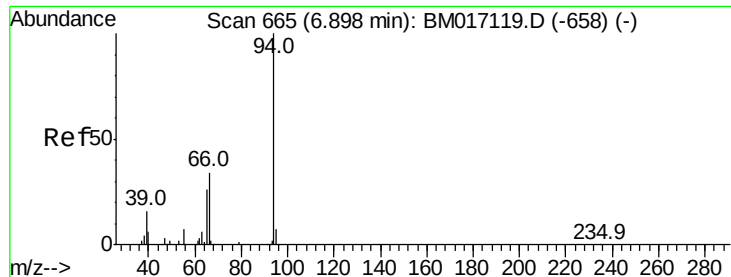
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 5.205 ng/ul

RT: 6.89 min Scan# 664

Delta R.T. -0.01 min

Lab File: BM017125.D

Acq: 11 Oct 2018 14:29

Instrument :

BNA_M

ClientSampleId :

A3YZ8

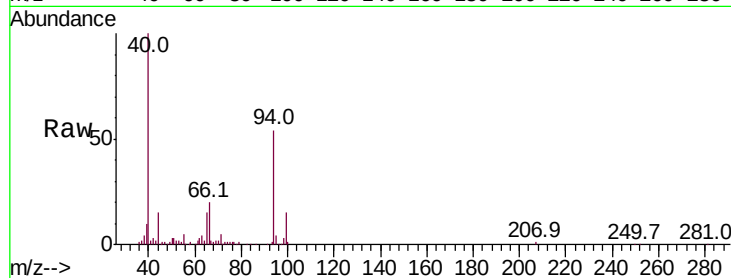
Tot Ion: 94 Resp: 109460

Ion Ratio Lower Upper

94 100

65 28.1 22.8 34.2

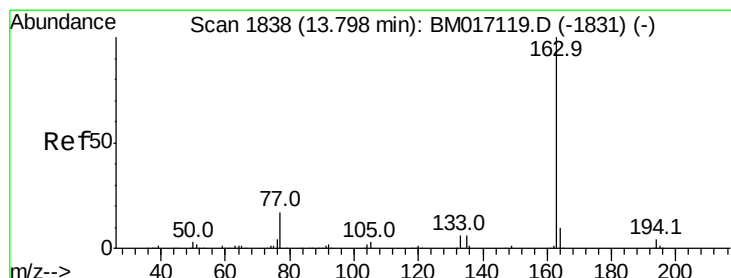
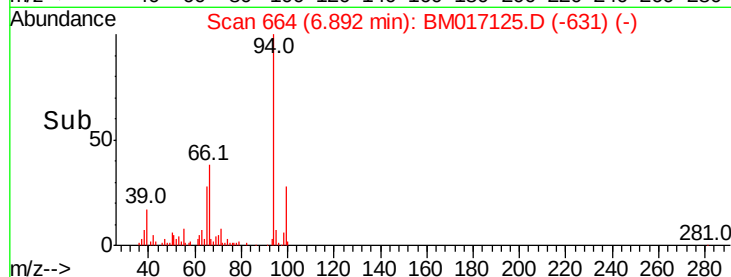
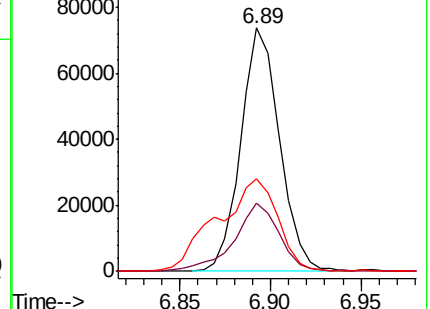
66 37.8 29.5 44.3



Abundance Ion 94.00 (93.70 to 94.70): BM017119.D (-658) (-)

Ion 65.00 (64.70 to 65.70): BM017119.D (-658) (-)

Ion 66.00 (65.70 to 66.70): BM017119.D (-658) (-)



#45

Dimethylphthalate

Concen: 10.586 ng/ul

RT: 13.79 min Scan# 1837

Delta R.T. -0.01 min

Lab File: BM017125.D

Acq: 11 Oct 2018 14:29

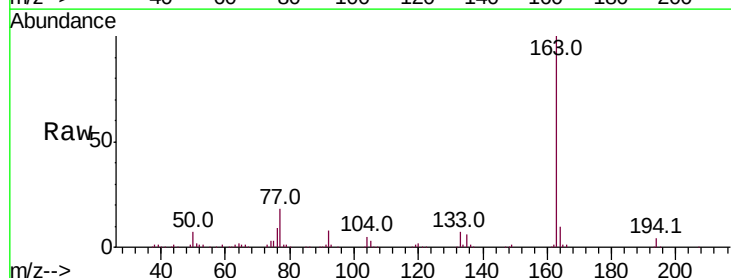
Tgt Ion:163 Resp: 573938

Ion Ratio Lower Upper

163 100

194 4.0 3.3 4.9

164 10.2 8.0 12.0



Abundance Ion 163.00 (162.70 to 163.70): BM017119.D (-1831) (-)

Ion 194.00 (193.70 to 194.70): BM017119.D (-1831) (-)

Ion 164.00 (163.70 to 164.70): BM017119.D (-1831) (-)

