

Data File : BM012288.D
Acq On : 18 Oct 2017 20:36
Operator : SJ/JU
Sample : I5701-17
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
B0CK1

Quant Time: Oct 18 23:11:32 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM101217.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Oct 18 23:09:30 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.78	152	174146	20.00	ng/ul	0.00
18) Naphthalene-d8	10.58	136	595655	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.43	164	403931	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.18	188	948982	20.00	ng/ul	0.00
75) Chrysene-d12	21.36	240	908924	20.00	ng/ul	0.00
83) Perylene-d12	23.66	264	799421	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.20	96	8907	2.43	ng/uL	0.00
5) Phenol-d5	6.96	99	228137	16.15	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.11	67	156186	18.43	ng/ul	0.00
9) 2-Chlorophenol-d4	7.32	132	203812	17.01	ng/ul	0.00
13) 4-Methylphenol-d8	8.50	113	209276	17.20	ng/ul	0.00
19) Nitrobenzene-d5	8.95	128	94579	20.81	ng/ul	0.00
22) 2-Nitrophenol-d4	9.67	143	120582	22.70	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.22	165	209654	20.68	ng/ul	0.00
29) 4-Chloroaniline-d4	10.73	131	173856	18.32	ng/ul	0.00
43) Dimethylphthalate-d6	13.85	166	695327	19.48	ng/ul	0.00
46) Acenaphthylene-d8	14.13	160	773740	17.90	ng/ul	0.00
51) 4-Nitrophenol-d4	14.69	143	58188	10.84	ng/ul	0.02
57) Fluorene-d10	15.43	176	567167	19.36	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.58	200	77720	11.93	ng/ul	0.00
70) Anthracene-d10	17.28	188	852365	18.16	ng/ul	0.00
76) Pyrene-d10	19.58	212	917234	19.88	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.51	264	709315	18.40	ng/ul	0.00

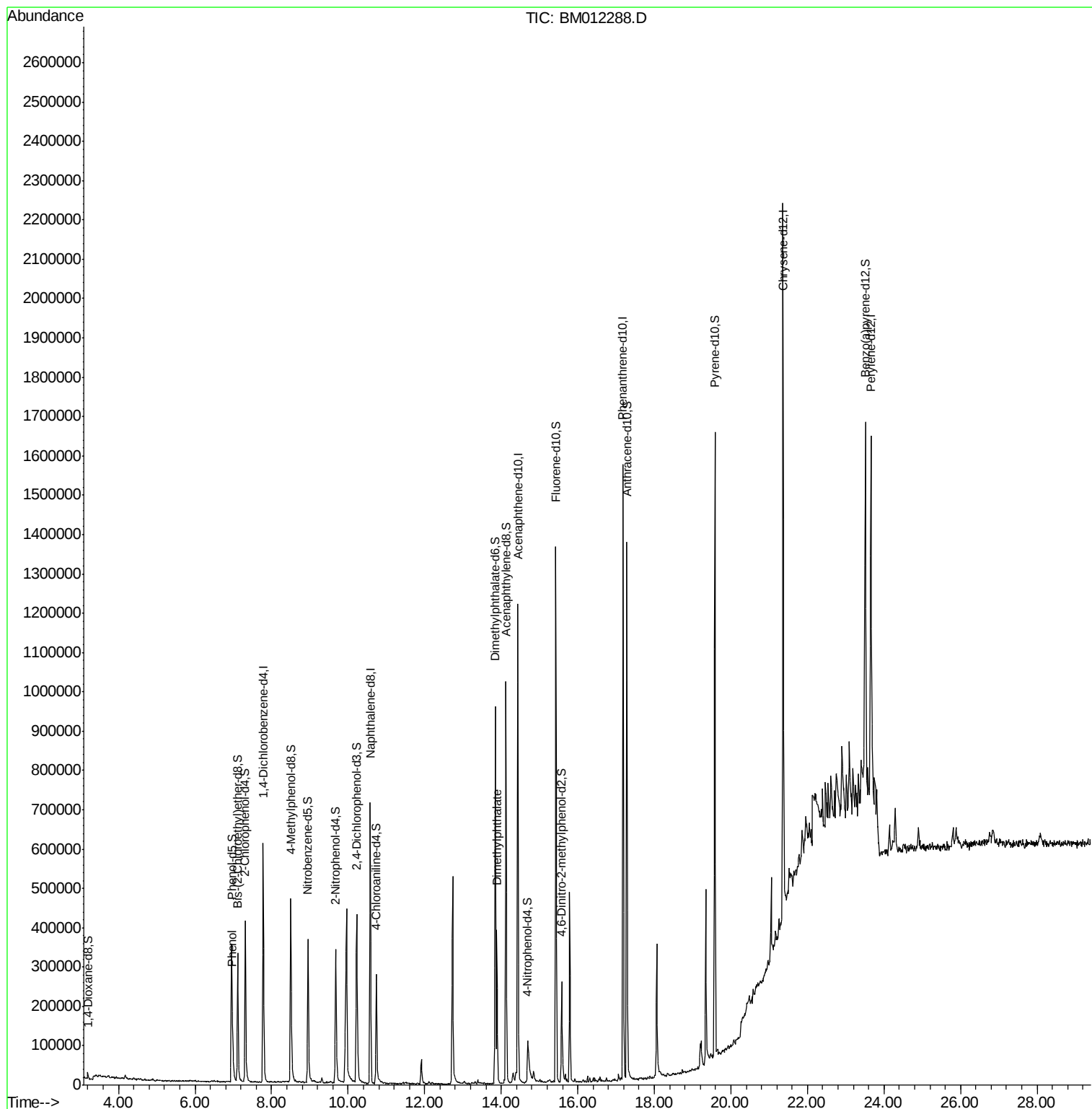
Target Compounds					Qvalue
6) Phenol	6.98	94	50536	3.460 ng/ul#	88
44) Dimethylphthalate	13.89	163	267634	7.483 ng/ul	100

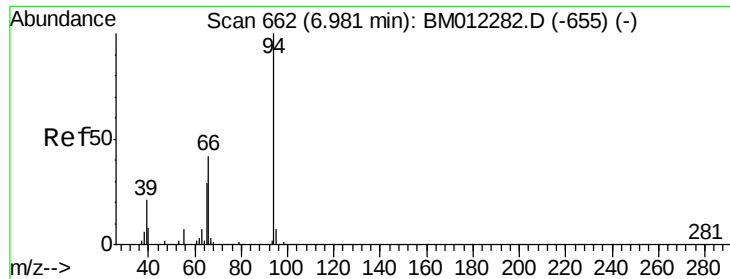
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.460 ng/ul

RT: 6.98 min Scan# 662

Delta R.T. 0.00 min

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Acq: 18 Oct 2017 20:36

Instrument :

BNA_M

ClientSampleId :

B0CK1

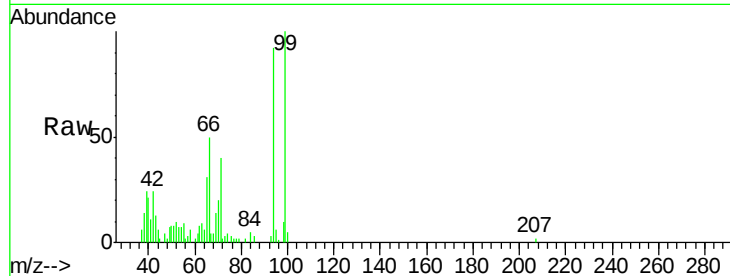
Tgt Ion: 94 Resp: 50536

Ion Ratio Lower Upper

94 100

65 34.3 24.4 36.6

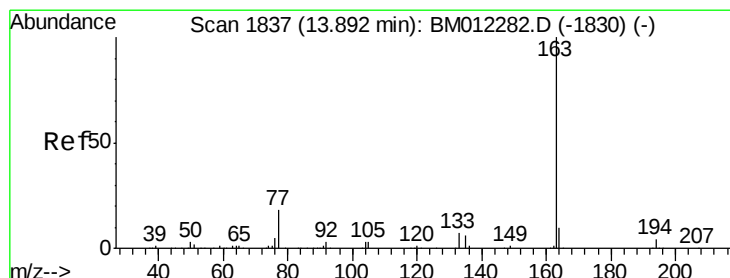
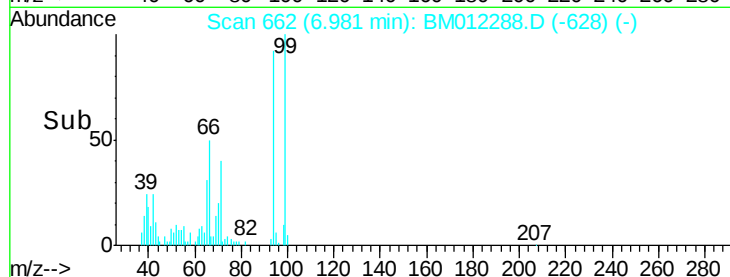
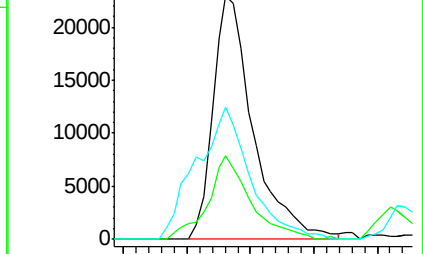
66 54.2 35.0 52.4#



Abundance Ion 94.00 (93.70 to 94.70): BM012282.D (-655) (-)

Ion 65.00 (64.70 to 65.70): BM012282.D (-655) (-)

Ion 66.00 (65.70 to 66.70): BM012282.D (-655) (-)



#44

Dimethylphthalate

Concen: 7.483 ng/ul

RT: 13.89 min Scan# 1836

Delta R.T. -0.01 min

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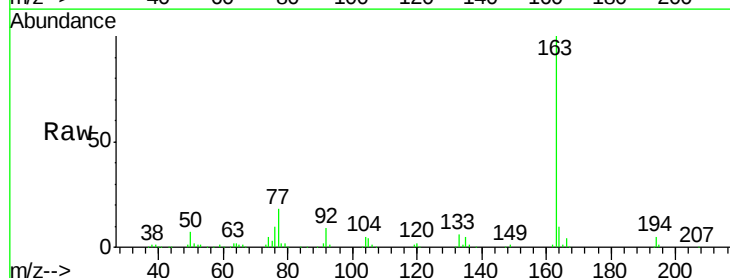
Tgt Ion: 163 Resp: 267634

Ion Ratio Lower Upper

163 100

194 4.6 3.7 5.5

164 9.8 8.1 12.1



Abundance Ion 163.00 (162.70 to 163.70): BM012282.D (-1830) (-)

Ion 194.00 (193.70 to 194.70): BM012282.D (-1830) (-)

Ion 164.00 (163.70 to 164.70): BM012282.D (-1830) (-)

