

Data File : BM012291.D
Acq On : 18 Oct 2017 22:25
Operator : SJ/JU
Sample : I5656-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
B0C90

Quant Time: Oct 18 23:12:09 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	153815	20.00	ng/ul	0.00
18) Naphthalene-d8	10.58	136	654800	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.43	164	412905	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.18	188	872335	20.00	ng/ul	0.00
75) Chrysene-d12	21.36	240	717104	20.00	ng/ul	0.00
83) Perylene-d12	23.66	264	712597	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.20	96	16654	5.15	ng/uL	0.00
5) Phenol-d5	6.95	99	492527	39.46	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.11	67	342604	45.77	ng/ul	0.00
9) 2-Chlorophenol-d4	7.31	132	444552	42.00	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	278247	25.90	ng/ul	0.00
19) Nitrobenzene-d5	8.95	128	162881	32.60	ng/ul	0.00
22) 2-Nitrophenol-d4	9.67	143	198466	33.99	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.21	165	355705	31.91	ng/ul	0.00
29) 4-Chloroaniline-d4	10.73	131	409170	39.22	ng/ul	0.00
43) Dimethylphthalate-d6	13.85	166	1292135	35.41	ng/ul	0.00
46) Acenaphthylene-d8	14.13	160	1551594	35.12	ng/ul	0.00
51) 4-Nitrophenol-d4	14.68	143	71139	12.97	ng/ul	0.01
57) Fluorene-d10	15.43	176	1067030	35.62	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.57	200	136922	22.87	ng/ul	0.00
70) Anthracene-d10	17.28	188	1498861	34.75	ng/ul	0.00
76) Pyrene-d10	19.57	212	1534735	42.16	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.51	264	1253463	36.49	ng/ul	0.00

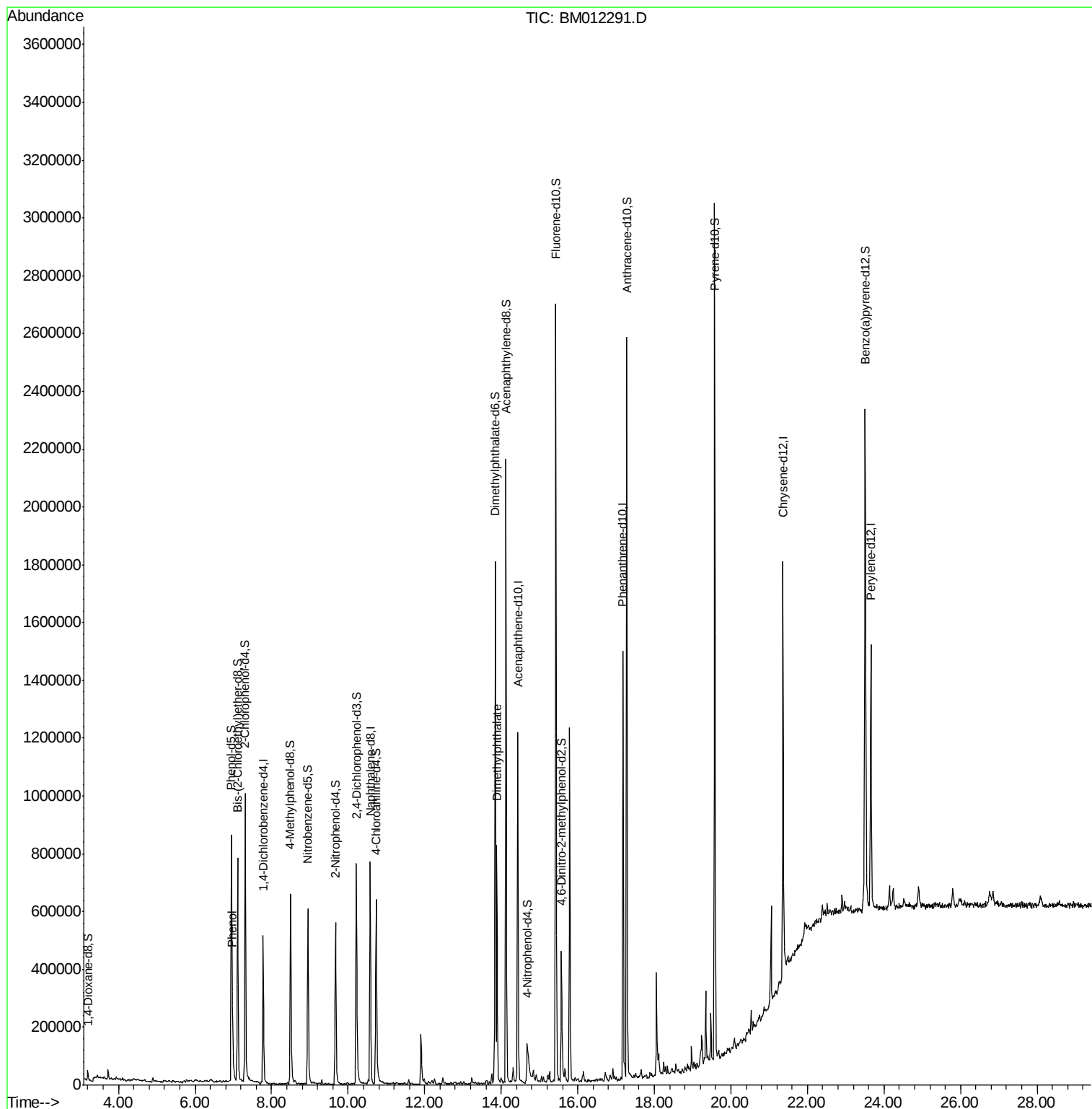
Target Compounds					Qvalue
6) Phenol	6.98	94	90032	6.979 ng/ul	89
44) Dimethylphthalate	13.89	163	549716	15.035 ng/ul	99

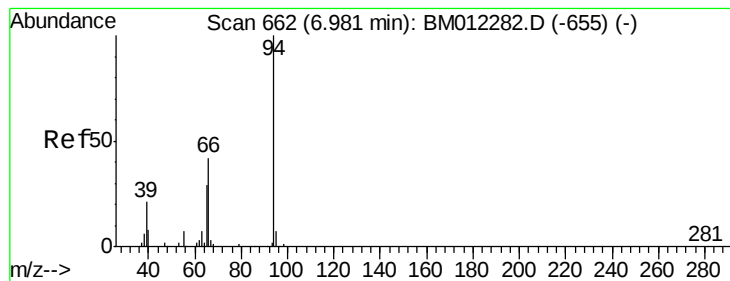
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 6.979 ng/ul

RT: 6.98 min Scan# 662

Delta R.T. 0.00 min

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Instrument :

BNA_M

ClientSampleId :

B0C90

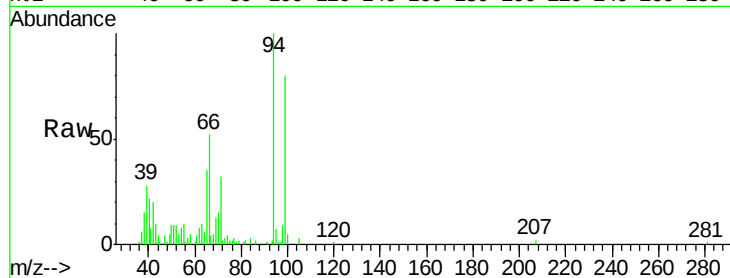
Tgt Ion: 94 Resp: 90032

Ion Ratio Lower Upper

94 100

65 34.9 24.4 36.6

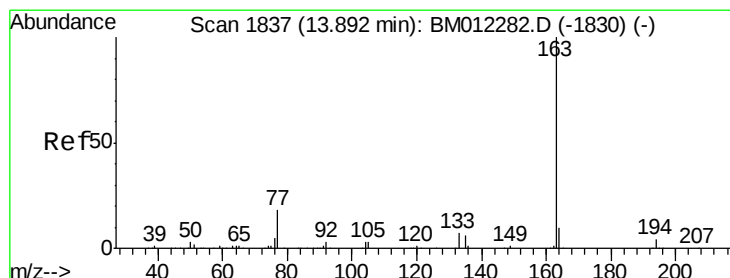
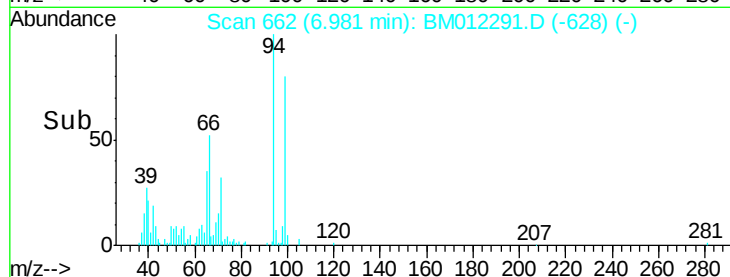
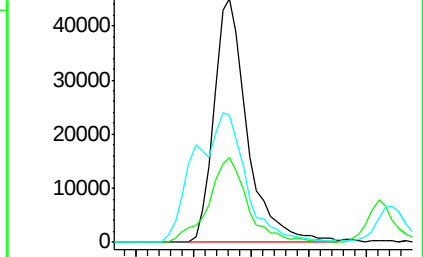
66 52.2 35.0 52.4



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: 15.035 ng/ul

RT: 13.89 min Scan# 1837

Delta R.T. 0.00 min

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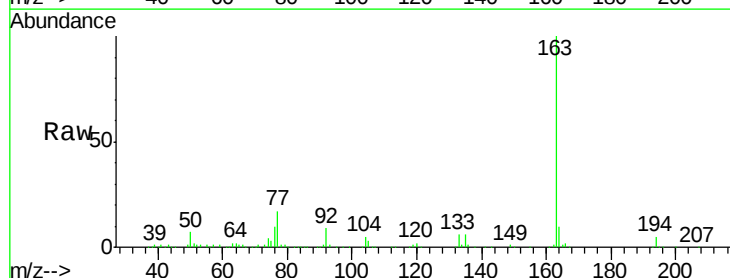
Tgt Ion: 163 Resp: 549716

Ion Ratio Lower Upper

163 100

194 4.5 3.7 5.5

164 9.6 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) (-)

