

Data File : BM012285.D
Acq On : 18 Oct 2017 18:47
Operator : SJ/JU
Sample : I5701-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
B0CE7

Quant Time: Oct 18 23:10:58 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	186174	20.00	ng/ul	0.00
18) Naphthalene-d8	10.58	136	753795	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.43	164	395186	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.18	188	915547	20.00	ng/ul	0.00
75) Chrysene-d12	21.37	240	795967	20.00	ng/ul	0.00
83) Perylene-d12	23.66	264	771581	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.20	96	13669	3.49	ng/uL	0.00
5) Phenol-d5	6.95	99	366481	24.26	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.11	67	261165	28.83	ng/ul	0.00
9) 2-Chlorophenol-d4	7.31	132	333316	26.01	ng/ul	0.00
13) 4-Methylphenol-d8	8.50	113	346770	26.66	ng/ul	0.00
19) Nitrobenzene-d5	8.95	128	164924	28.67	ng/ul	0.00
22) 2-Nitrophenol-d4	9.67	143	190506	28.34	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.22	165	355937	27.74	ng/ul	0.00
29) 4-Chloroaniline-d4	10.73	131	416226	34.66	ng/ul	0.00
43) Dimethylphthalate-d6	13.84	166	1098159	31.44	ng/ul	0.00
46) Acenaphthylene-d8	14.13	160	1265815	29.94	ng/ul	0.00
51) 4-Nitrophenol-d4	14.68	143	105562	20.10	ng/ul	0.01
57) Fluorene-d10	15.43	176	907169	31.64	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.58	200	144089	22.93	ng/ul	0.00
70) Anthracene-d10	17.29	188	1422165	31.41	ng/ul	0.00
76) Pyrene-d10	19.57	212	1541409	38.15	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.51	264	1169157	31.43	ng/ul	0.00

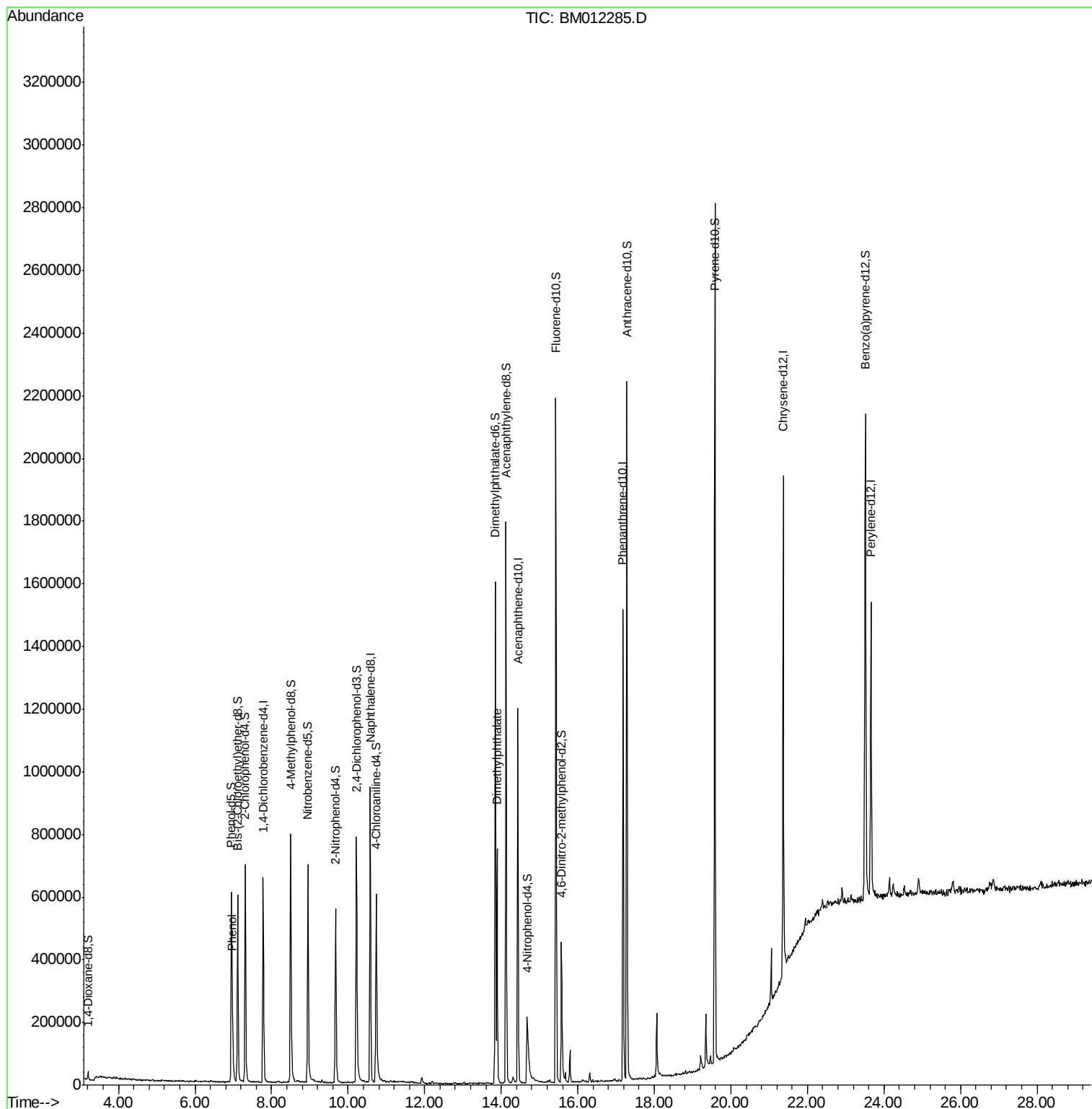
Target Compounds					Qvalue
6) Phenol	6.98	94	97544	6.247 ng/ul	93
44) Dimethylphthalate	13.89	163	538456	15.388 ng/ul	99

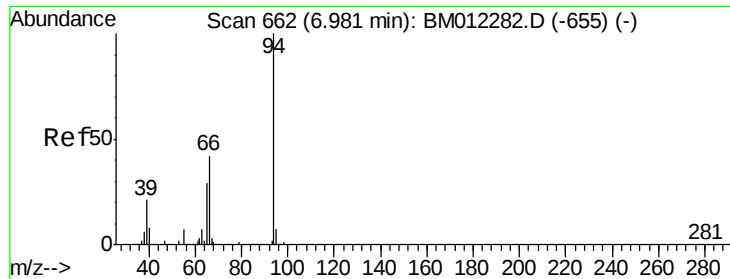
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 6.247 ng/ul

RT: 6.98 min Scan# 662

Delta R.T. 0.00 min

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Instrument :

BNA_M

ClientSampleId :

B0CE7

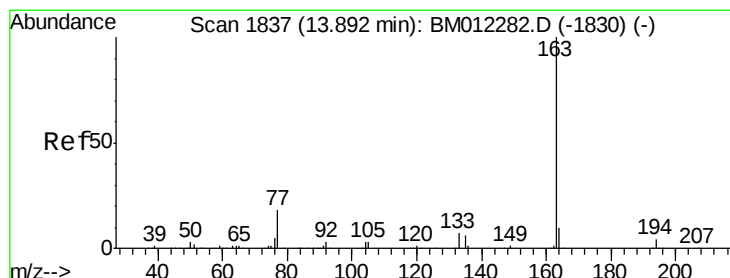
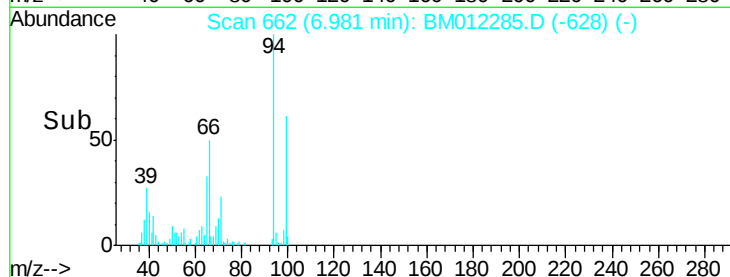
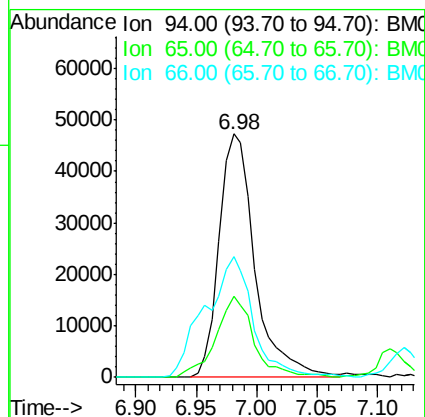
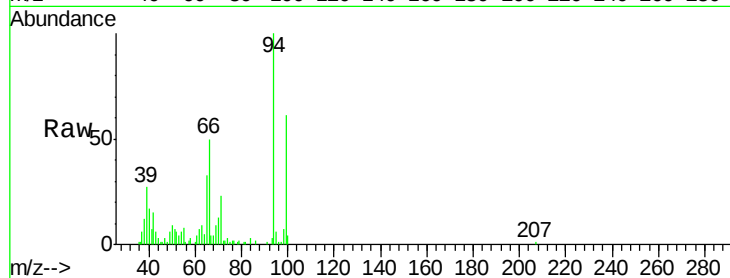
Tgt Ion: 94 Resp: 97544

Ion Ratio Lower Upper

94 100

65 33.1 24.4 36.6

66 49.6 35.0 52.4



#44

Dimethylphthalate

Concen: 15.388 ng/ul

RT: 13.89 min Scan# 1837

Delta R.T. 0.00 min

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Acq: 18 Oct 2017 18:47

Tgt Ion: 163 Resp: 538456

Ion Ratio Lower Upper

163 100

194 4.2 3.7 5.5

164 9.6 8.1 12.1

