Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012015\
Data File : BM000290.D
Acq On : 21 Jan 2015 08:15
Operator : TP/IZ
Sample : G1105-02
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ClientSampleId :
C0AS4

Quant Time: Jan 22 02:25:51 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM122914.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jan 22 02:18:21 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	168056	20.00	ng/ul	0.00
18) Naphthalene-d8	10.61	136	655670	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	422012	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.20	188	854183	20.00	ng/ul	0.00
75) Chrysene-d12	21.39	240	970892	20.00	ng/ul	0.00
83) Perylene-d12	23.67	264	957866	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.31	96	19960	6.89	ng/uL	0.00
5) Phenol-d5	6.98	99	411418	29.10	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	291393	32.61	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	307290	29.64	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	294760	26.21	ng/ul	0.00
19) Nitrobenzene-d5	8.97	128	157682	34.78	ng/ul	0.00
22) 2-Nitrophenol-d4	9.69	143	163272	35.27	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	296382	28.98	ng/ul	0.00
29) 4-Chloroaniline-d4	10.75	131	328932	28.35	ng/ul	0.00
43) Dimethylphthalate-d6	13.86	166	936008	30.07	ng/ul	0.00
46) Acenaphthylene-d8	14.14	160	1139656	30.56	ng/ul	0.00
51) 4-Nitrophenol-d4	14.64	143	123616	24.40	ng/ul	0.00
57) Fluorene-d10	15.44	176	793290	29.68	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.56	200	93141	23.01	ng/ul	0.00
70) Anthracene-d10	17.30	188	1199723	30.37	ng/ul	0.00
76) Pyrene-d10	19.59	212	1312484	29.30	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.53	264	1172243	26.96	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.35	88	25522	6.35	ng/uL#	88
6) Phenol	7.01	94	54216	3.64	ng/ul	94
44) Dimethylphthalate	13.91	163	101963	3.29	ng/ul	97

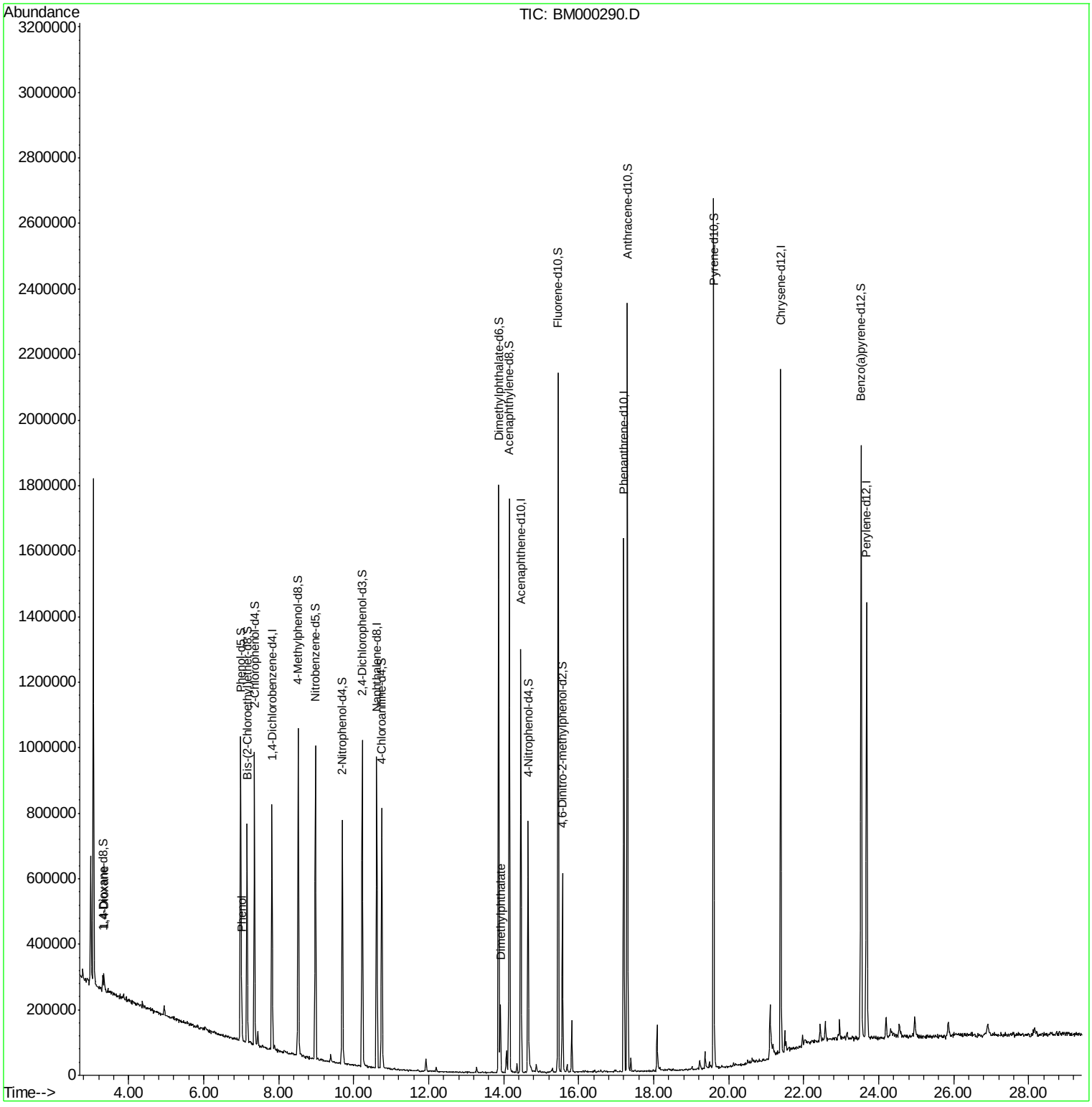
(#) = qualifier out of range (m) = manual integration (+) = signals summed

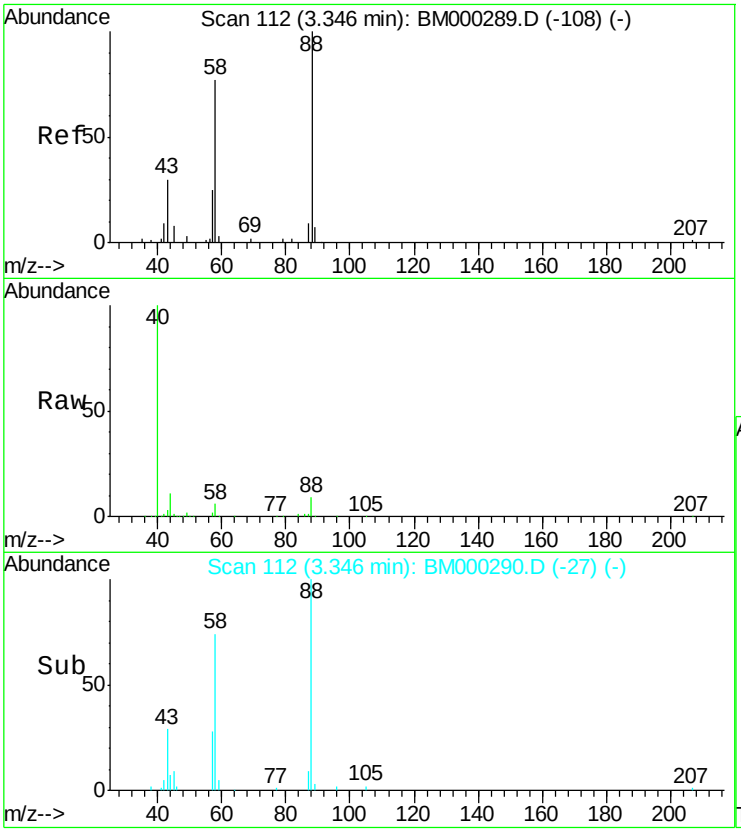
Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012015\
Data File : BM000290.D
Acq On : 21 Jan 2015 08:15
Operator : TP/IZ
Sample : G1105-02
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ClientSampleId :
C0AS4

Quant Time: Jan 22 02:25:51 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM122914.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jan 22 02:18:21 2015
Response via : Initial Calibration



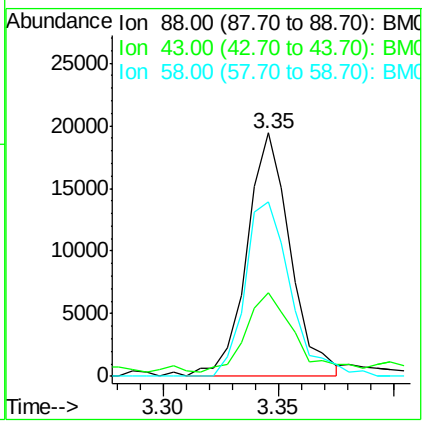


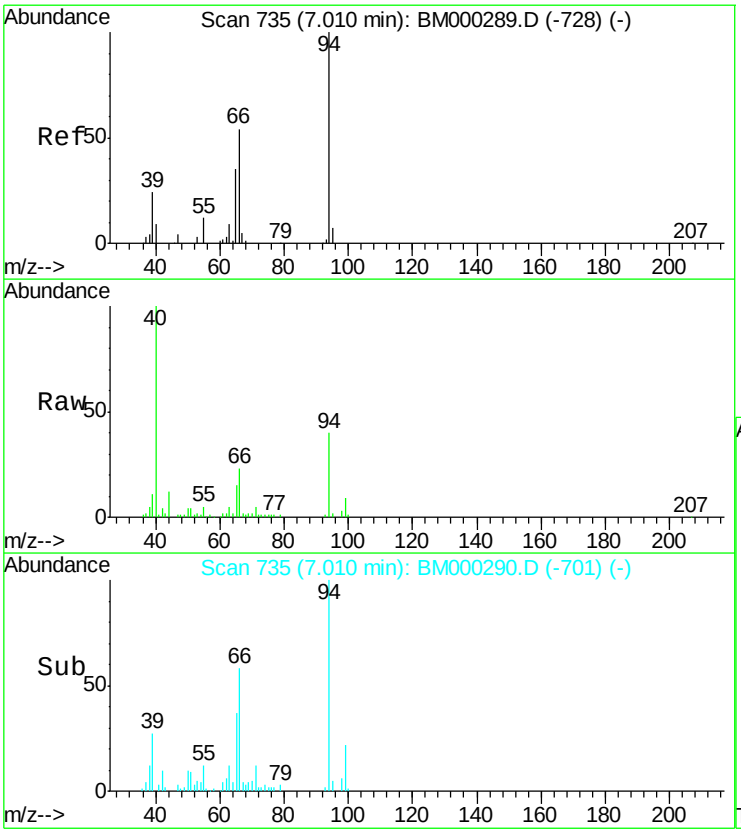
#2
1,4-Dioxane
Concen: 6.35 ng/uL
RT: 3.35 min Scan# 112
Delta R.T. -0.00 min
Lab File: BM000290.D
Acq: 21 Jan 2015 08:15

Instrument :
ClientSampleId :
C0AS4

Tgt Ion: 88 Resp: 25522

Ion	Ratio	Lower	Upper
88	100		
43	32.6	34.9	52.3#
58	75.4	67.3	100.9

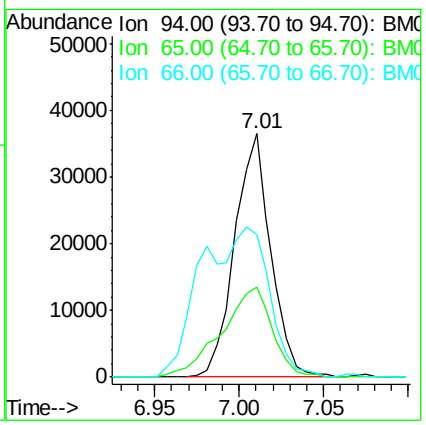


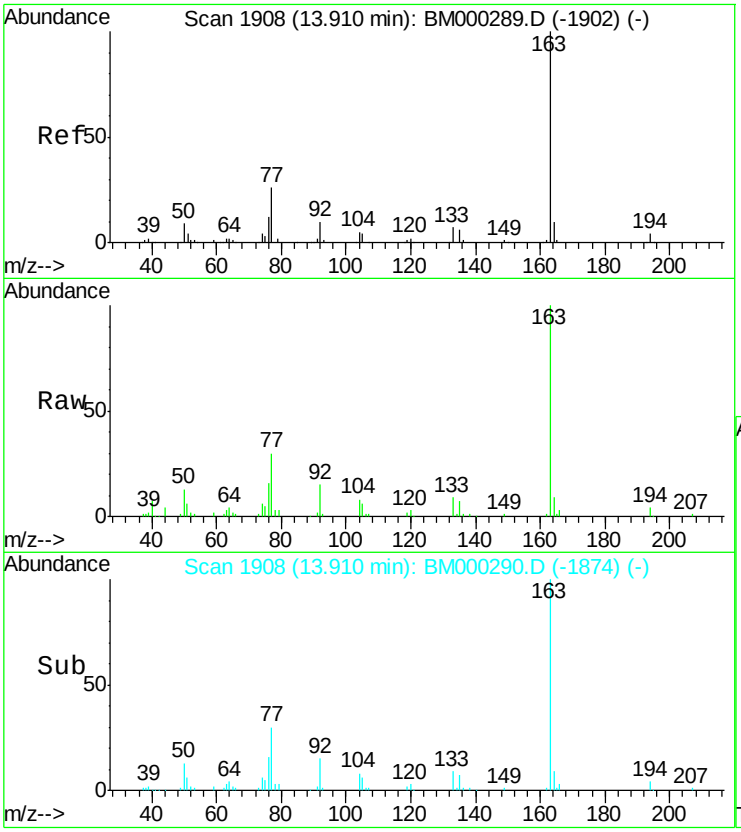


#6
Phenol
Concen: 3.64 ng/ul
RT: 7.01 min Scan# 735
Delta R.T. -0.00 min
Lab File: BM000290.D
Acq: 21 Jan 2015 08:15

Tgt Ion: 94 Resp: 54216

Ion	Ratio	Lower	Upper
94	100		
65	36.8	27.4	41.0
66	58.4	42.5	63.7





#44
Dimethylphthalate
Concen: 3.29 ng/ul
RT: 13.91 min Scan# 1908
Delta R.T. -0.00 min
Lab File: BM000290.D
Acq: 21 Jan 2015 08:15

Instrument :
ClientSampleId :
C0AS4

Tgt Ion:163 Resp: 101963

Ion	Ratio	Lower	Upper
163	100		
194	3.9	3.0	4.4
164	9.4	8.5	12.7