Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM100915\
Data File : BM002883.D
Acq On : 09 Oct 2015 14:09
Operator : UM/IZ
Sample : PB85645BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : PB85645BL

Quant Time: Oct 10 05:01:16 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-SIM-BM100815.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Oct 09 06:47:52 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.66	152	98417	5.00	ng	-0.02
7) Naphthalene-d8	11.50	136	384793	5.00	ng	-0.02
13) Acenaphthene-d10	15.25	164	198571	5.00	ng	0.00
19) Phenanthrene-d10	17.95	188	431300	5.00	ng	0.00
26) Chrysene-d12	22.06	240	409874	5.00	ng	0.00
35) Perylene-d12	24.64	264	341591	5.00	ng	0.01
System Monitoring Compounds						
4) 2-Fluorophenol	6.12	112	131971	6.27	ng	-0.03
5) Phenol-d6	7.79	99	164116	6.31	ng	-0.02
8) Nitrobenzene-d5	9.86	82	64678	3.34	ng	-0.01
14) 2,4,6-Tribromophenol	16.72	330	39791	6.05	ng	-0.02
15) 2-Fluorobiphenyl	13.89	172	212134	3.53	ng	-0.01
29) Terphenyl-d14	20.50	244	196718	3.60	ng	0.00
Target Compounds						Qvalue
6) bis(2-Chloroethyl)ether	8.08	93	11	0.00	ng	# 25
9) Nitrobenzene	9.86	77	178	0.01	ng	# 20
10) Naphthalene	11.56	128	80	0.00	ng	# 1
11) Hexachlorobutadiene	11.74	225	10	0.00	ng	# 32
12) 2-Methylnaphthalene	13.16	142	23	0.00	ng	# 22
16) Acenaphthylene	14.99	152	12	0.00	ng	# 79
17) Acenaphthene	15.25	154	822	0.02	ng	# 100
18) Fluorene	16.30	166	83	0.00	ng	# 78
20) 4-Bromophenyl-phenylether	17.01	248	400	0.02	ng	# 1
21) Hexachlorobenzene	17.31	284	43	0.00	ng	# 1
23) Phenanthrene	18.00	178	420	0.00	ng	# 81
24) Anthracene	18.10	178	66	0.00	ng	# 82
25) Fluoranthene	20.00	202	378	0.00	ng	# 93
28) Pyrene	20.35	202	341	0.00	ng	# 75
31) 3,3'-Dichlorobenzidine	21.97	252	123	0.00	ng	# 76
33) Bis(2-ethylhexyl)phthalate	21.87	149	1382	0.02	ng	# 87
34) Indeno(1,2,3-cd)pyrene	27.42	276	327	0.00	ng	# 91
36) Benzo(b)fluoranthene	23.88	252	415	0.00	ng	# 1
37) Benzo(k)fluoranthene	23.88	252	425	0.00	ng	# 1
38) Benzo(a)pyrene	24.53	252	315	0.00	ng	# 1
39) Dibenzo(a,h)anthracene	27.39	278	279	0.00	ng	# 1
40) Benzo(g,h,i)perylene	28.26	276	210	0.00	ng	# 1

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

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