Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM040815\
Data File : BM000918.D
Acq On : 08 Apr 2015 22:09
Operator : TP/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTDCCC001EC

Manual Integrations APPROVED
apatel
4/9/2015 4:32:50 PM

Quant Time: Apr 09 09:57:15 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIMPAH-BM033115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 01 04:17:30 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	30773	5.00	ng		-0.01
4) Naphthalene-d8	10.39	136	106517	5.00	ng		-0.01
8) Acenaphthene-d10	14.26	164	53754	5.00	ng		-0.02
13) Phenanthrene-d10	17.01	188	117594	5.00	ng		0.00
19) Chrysene-d12	21.20	240	101401	5.00	ng		-0.01
25) Perylene-d12	23.38	264	93319	5.00	ng		-0.02
System Monitoring Compounds							
5) Nitrobenzene-d5	8.76	82	5187	0.97	ng		-0.01
9) 2-Fluorobiphenyl	12.88	172	16298	0.98	ng		-0.01
21) Terphenyl-d14	19.65	244	12785	1.05	ng		-0.01
Target Compounds							Qvalue
3) n-Nitrosodimethylamine	3.44	42	2868	0.96	ng	#	97
6) Naphthalene	10.44	128	24301	0.98	ng		100
7) 2-Methylnaphthalene	12.06	142	15611	1.00	ng		96
10) Acenaphthylene	13.97	152	23603	0.99	ng		100
11) Acenaphthene	14.31	154	15849	0.96	ng		98
12) Fluorene	15.32	166	18464	1.00	ng		100
14) Hexachlorobenzene	16.33	284	6163	0.89	ng	#	43
15) Pentachlorophenol	16.66	266	1736	1.28	ng		88
16) Phenanthrene	17.05	178	29694	0.92	ng		99
17) Anthracene	17.13	178	28325	1.05	ng		100
18) Fluoranthene	19.08	202	31853	1.00	ng		99
20) Pyrene	19.44	202	33209	1.00	ng		100
22) Benzo(a)anthracene	21.18	228	29128	1.01	ng	#	89
23) Chrysene	21.23	228	30110	0.99	ng		100
24) Indeno(1,2,3-cd)pyrene	25.56	276	30838	0.98	ng		99
26) Benzo(b)fluoranthene	22.72	252	28009	0.95	ng		98
27) Benzo(k)fluoranthene	22.76	252	28893	1.02	ng		98
28) Benzo(a)pyrene	23.29	252	24998	0.99	ng		99
29) Dibenzo(a,h)anthracene	25.57	278	23740	0.95	ng		99
30) Benzo(g,h,i)perylene	26.23	276	26173	0.97	ng		99

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

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