Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052215\
Data File : BM001385.D
Acq On : 22 May 2015 16:42
Operator : TP/IZ
Sample : SSTDICC0.1
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTDICC0.1

Quant Time: May 23 04:35:37 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIMPAH-BM052215.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat May 23 04:19:45 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.40	152	14444	5.00	ng		0.00
6) Naphthalene-d8	10.18	136	50509	5.00	ng		0.00
12) Acenaphthene-d10	14.08	164	27921	5.00	ng		0.00
18) Phenanthrene-d10	16.82	188	92647	5.00	ng		0.00
25) Chrysene-d12	21.04	240	59729	5.00	ng		0.00
32) Perylene-d12	23.14	264	58300	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	4.99	112	277	0.10	ng		0.00
5) Phenol-d6	6.60	99	304	0.09	ng		0.00
7) Nitrobenzene-d5	8.55	82	269	0.10	ng		0.00
13) 2,4,6-Tribromophenol	15.59	330	106	0.11	ng		0.00
14) 2-Fluorobiphenyl	12.70	172	844	0.10	ng		0.01
27) Terphenyl-d14	19.49	244	810	0.10	ng		0.00
Target Compounds							Qvalue
3) n-Nitrosodimethylamine	3.20	42	163	0.10	ng	#	82
8) Nitrobenzene	8.60	77	285	0.10	ng		95
9) Naphthalene	10.22	128	1072	0.10	ng	#	84
10) Hexachlorobutadiene	10.52	225	220	0.10	ng		100
11) 2-Methylnaphthalene	11.87	142	681	0.09	ng		95
15) Acenaphthylene	13.79	152	1033	0.09	ng		100
16) Acenaphthene	14.14	154	720	0.10	ng		100
17) Fluorene	15.12	166	1286	0.18	ng	#	90
19) 4-Bromophenyl-phenylether	16.04	248	175	0.04	ng	#	85
20) Hexachlorobenzene	16.14	284	365	0.06	ng		93
21) Pentachlorophenol	16.51	266	69	0.03	ng	#	76
22) Phenanthrene	16.85	178	1810	0.06	ng	#	96
23) Anthracene	16.95	178	1724	0.13	ng		97
24) Fluoranthene	18.90	202	1677	0.06	ng		100
26) Pyrene	19.26	202	1757	0.10	ng		99
28) Benzo(a)anthracene	21.02	228	1898	0.11	ng		96
29) Chrysene	21.07	228	1639	0.10	ng	#	94
30) Bis(2-ethylhexyl)phthalate	20.97	149	1105	0.13	ng	#	99
31) Indeno(1,2,3-cd)pyrene	25.20	276	1788	0.10	ng		100
33) Benzo(b)fluoranthene	22.52	252	1893	0.11	ng	#	68
34) Benzo(k)fluoranthene	22.55	252	1447	0.09	ng	#	76
35) Benzo(a)pyrene	23.04	252	1536	0.10	ng	#	72
36) Dibenzo(a,h)anthracene	25.22	278	1376	0.10	ng	#	77
37) Benzo(g,h,i)perylene	25.83	276	1523	0.10	ng	#	85

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

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