Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM050115\
Data File : BM001141.D
Acq On : 01 May 2015 21:21
Operator : TP/IZ
Sample : SSTDICC002
Misc :
ALS Vial : 4 Sample Multiplier: 1

Quant Time: May 02 01:52:52 2015
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SIMPAH-BM050115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat May 02 01:33:50 2015
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
SSTDICC002

Manual Integrations APPROVED
apatel
5/5/2015 8:03:09 AM

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.52	152	17496	5.00	ng		0.00
6) Naphthalene-d8	10.31	136	68881	5.00	ng		0.00
12) Acenaphthene-d10	14.20	164	38206	5.00	ng		0.00
18) Phenanthrene-d10	16.94	188	92756	5.00	ng		0.00
24) Chrysene-d12	21.15	240	78848	5.00	ng		0.00
30) Perylene-d12	23.30	264	64869	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.11	112	6892	1.86	ng		-0.02
5) Phenol-d6	6.71	99	8536	1.70	ng		0.00
7) Nitrobenzene-d5	8.69	82	8223	2.17	ng		0.00
13) 2,4,6-Tribromophenol	15.69	330	3805	2.02	ng		0.00
14) 2-Fluorobiphenyl	12.81	172	25797	2.03	ng		0.00
26) Terphenyl-d14	19.59	244	22370	2.09	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.01	88	3375	1.76	ng	#	85
3) n-Nitrosodimethylamine	3.34	42	4141	2.06	ng	#	92
8) Nitrobenzene	8.73	77	9096	1.72	ng		98
9) Naphthalene	10.36	128	29897	1.84	ng		100
10) Hexachlorobutadiene	10.65	225	5696	1.91	ng		100
11) 2-Methylnaphthalene	11.98	142	21368m	2.01	ng		
15) Acenaphthylene	13.91	152	35825	2.09	ng	#	100
16) Acenaphthene	14.24	154	23243	1.98	ng		97
17) Fluorene	15.24	166	27770	2.03	ng		99
19) Hexachlorobenzene	16.26	284	9931	1.94	ng	#	98
20) Pentachlorophenol	16.61	266	3099	2.12	ng		98
21) Phenanthrene	16.98	178	48300	1.97	ng		100
22) Anthracene	17.08	178	40227	1.80	ng		100
23) Fluoranthene	19.01	202	48815	1.90	ng		100
25) Pyrene	19.38	202	50973	1.95	ng		99
27) Benzo(a)anthracene	21.13	228	44837	1.95	ng		99
28) Chrysene	21.18	228	43646	1.84	ng		99
29) Indeno(1,2,3-cd)pyrene	25.43	276	37104	1.58	ng		99
31) Benzo(b)fluoranthene	22.66	252	42856	2.03	ng		99
32) Benzo(k)fluoranthene	22.70	252	36887	1.86	ng		98
33) Benzo(a)pyrene	23.20	252	34384	1.92	ng		98
34) Dibenzo(a,h)anthracene	25.45	278	28802	1.69	ng		98
35) Benzo(g,h,i)perylene	26.09	276	30003	1.64	ng		99

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

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