Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM051815\
Data File : BM001327.D
Acq On : 15 May 2015 14:26
Operator : TP/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 2 Sample Multiplier: 1

Quant Time: May 16 01:49:33 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIMPAH-BM051315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed May 13 05:24:15 2015
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
SSTDCCC001

Manual Integrations APPROVED
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5/18/2015 12:16:17 PM

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	13724	5.00	ng		-0.02
6) Naphthalene-d8	10.22	136	48391	5.00	ng		0.00
12) Acenaphthene-d10	14.12	164	24795	5.00	ng		0.00
18) Phenanthrene-d10	16.85	188	73958	5.00	ng		0.00
24) Chrysene-d12	21.07	240	45997	5.00	ng		-0.01
30) Perylene-d12	23.18	264	43375	5.00	ng		-0.01
System Monitoring Compounds							
4) 2-Fluorophenol	5.02	112	2573	0.96	ng		-0.02
5) Phenol-d6	6.63	99	2860	0.95	ng		0.00
7) Nitrobenzene-d5	8.60	82	2371	0.88	ng		0.00
13) 2,4,6-Tribromophenol	15.60	330	509	0.68	ng		-0.03
14) 2-Fluorobiphenyl	12.73	172	7443	0.97	ng		0.00
26) Terphenyl-d14	19.51	244	5672	0.92	ng		-0.01
Target Compounds							Qvalue
2) 1,4-Dioxane	2.92	88	1649	0.92	ng		90
3) n-Nitrosodimethylamine	3.24	42	1560	1.00	ng	#	89
8) Nitrobenzene	8.64	77	2469	0.87	ng		100
9) Naphthalene	10.27	128	9985	0.97	ng		97
10) Hexachlorobutadiene	10.56	225	1951	0.97	ng		99
11) 2-Methylnaphthalene	11.90	142	6212m	0.93	ng		
15) Acenaphthylene	13.83	152	9692	0.95	ng		100
16) Acenaphthene	14.18	154	6222	0.95	ng		99
17) Fluorene	15.14	166	5698	0.96	ng	#	82
19) Hexachlorobenzene	16.18	284	3162	0.66	ng	#	85
20) Pentachlorophenol	16.52	266	733	0.91	ng		92
21) Phenanthrene	16.88	178	12584	1.12	ng	#	98
22) Anthracene	16.98	178	10876	0.99	ng	#	98
23) Fluoranthene	18.93	202	12365	0.70	ng		100
25) Pyrene	19.30	202	13125	0.92	ng		99
27) Benzo(a)anthracene	21.05	228	11566	0.93	ng		93
28) Chrysene	21.10	228	11980	0.95	ng		94
29) Indeno(1,2,3-cd)pyrene	25.26	276	13193	1.03	ng		100
31) Benzo(b)fluoranthene	22.55	252	11458	0.90	ng		98
32) Benzo(k)fluoranthene	22.59	252	11838	0.98	ng		98
33) Benzo(a)pyrene	23.08	252	10391	0.94	ng		99
34) Dibenzo(a,h)anthracene	25.28	278	10265	0.99	ng		99
35) Benzo(g,h,i)perylene	25.89	276	11234	0.99	ng		98

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

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