Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM051915\
Data File : BM001342.D
Acq On : 19 May 2015 10:54
Operator : TP/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTDCCC001

Quant Time: May 20 03:59:56 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

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	11352	5.00	ng		-0.02
6) Naphthalene-d8	10.22	136	40687	5.00	ng		0.00
12) Acenaphthene-d10	14.12	164	21120	5.00	ng		0.00
18) Phenanthrene-d10	16.85	188	62083	5.00	ng		0.00
24) Chrysene-d12	21.07	240	38939	5.00	ng		-0.01
30) Perylene-d12	23.18	264	37090	5.00	ng		-0.01
System Monitoring Compounds							
4) 2-Fluorophenol	5.02	112	2208	1.00	ng		-0.02
5) Phenol-d6	6.63	99	2457	0.98	ng		0.00
7) Nitrobenzene-d5	8.60	82	2111	0.92	ng		0.00
13) 2,4,6-Tribromophenol	15.63	330	446	0.70	ng		0.00
14) 2-Fluorobiphenyl	12.73	172	6621	1.01	ng		0.00
26) Terphenyl-d14	19.51	244	4935	0.94	ng		-0.01
Target Compounds							Qvalue
2) 1,4-Dioxane	2.92	88	1310	0.86	ng	#	80
3) n-Nitrosodimethylamine	3.24	42	1220	0.95	ng	#	99
8) Nitrobenzene	8.64	77	2186	0.90	ng		99
9) Naphthalene	10.27	128	8755	1.01	ng		98
10) Hexachlorobutadiene	10.56	225	1690	1.00	ng		100
11) 2-Methylnaphthalene	11.90	142	5540	0.98	ng		90
15) Acenaphthylene	13.83	152	8308	0.96	ng		99
16) Acenaphthene	14.18	154	5448	0.98	ng		100
17) Fluorene	15.14	166	4813	0.95	ng	#	80
19) Hexachlorobenzene	16.18	284	2791	0.70	ng	#	84
20) Pentachlorophenol	16.52	266	724	1.00	ng		93
21) Phenanthrene	16.88	178	10190	1.08	ng	#	97
22) Anthracene	16.98	178	9202	1.00	ng	#	97
23) Fluoranthene	18.93	202	10815	0.73	ng		99
25) Pyrene	19.30	202	11278	0.94	ng		100
27) Benzo(a)anthracene	21.05	228	9959	0.94	ng		95
28) Chrysene	21.10	228	10555	0.99	ng		94
29) Indeno(1,2,3-cd)pyrene	25.26	276	11332	1.04	ng		99
31) Benzo(b)fluoranthene	22.55	252	10026	0.92	ng		99
32) Benzo(k)fluoranthene	22.59	252	10261	0.99	ng		98
33) Benzo(a)pyrene	23.09	252	8927	0.95	ng		95
34) Dibenzo(a,h)anthracene	25.28	278	8708	0.98	ng		98
35) Benzo(g,h,i)perylene	25.89	276	9717	1.00	ng		99

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

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