Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052215\
Data File : BM001387.D
Acq On : 22 May 2015 17:54
Operator : TP/IZ
Sample : SSTDICC0.5
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTDICC0.5

Quant Time: May 23 04:21:20 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	15859	5.00	ng		0.00
6) Naphthalene-d8	10.18	136	56346	5.00	ng		0.00
12) Acenaphthene-d10	14.08	164	31187	5.00	ng		0.00
18) Phenanthrene-d10	16.82	188	105057	5.00	ng		0.00
25) Chrysene-d12	21.04	240	61640	5.00	ng		0.00
32) Perylene-d12	23.14	264	57254	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	4.99	112	1590	0.51	ng		0.00
5) Phenol-d6	6.60	99	1797	0.47	ng		0.00
7) Nitrobenzene-d5	8.55	82	1578	0.51	ng		0.00
13) 2,4,6-Tribromophenol	15.59	330	444	0.41	ng		0.00
14) 2-Fluorobiphenyl	12.69	172	4976	0.53	ng		0.00
27) Terphenyl-d14	19.49	244	4321	0.53	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	2.87	88	1066	0.67	ng	#	76
3) n-Nitrosodimethylamine	3.20	42	1032	0.57	ng		99
8) Nitrobenzene	8.60	77	1637	0.51	ng		95
9) Naphthalene	10.22	128	6116	0.51	ng		99
10) Hexachlorobutadiene	10.52	225	1260	0.53	ng		99
11) 2-Methylnaphthalene	11.85	142	4100	0.48	ng		99
15) Acenaphthylene	13.79	152	6438	0.49	ng		100
16) Acenaphthene	14.14	154	4187	0.51	ng		100
17) Fluorene	15.12	166	7241	0.93	ng	#	99
19) 4-Bromophenyl-phenylether	16.04	248	774	0.16	ng	#	87
20) Hexachlorobenzene	16.14	284	2319	0.32	ng	#	80
21) Pentachlorophenol	16.51	266	312	0.12	ng		91
22) Phenanthrene	16.85	178	10975	0.32	ng		99
23) Anthracene	16.95	178	9047	0.60	ng		98
24) Fluoranthene	18.90	202	9003	0.30	ng		100
26) Pyrene	19.26	202	9703	0.51	ng		100
28) Benzo(a)anthracene	21.02	228	9218	0.52	ng		97
29) Chrysene	21.07	228	8241	0.49	ng		98
30) Bis(2-ethylhexyl)phthalate	20.96	149	4453	0.50	ng		100
31) Indeno(1,2,3-cd)pyrene	25.19	276	9114	0.50	ng		99
33) Benzo(b)fluoranthene	22.51	252	8584	0.49	ng		97
34) Benzo(k)fluoranthene	22.55	252	8383	0.53	ng		97
35) Benzo(a)pyrene	23.04	252	7688	0.51	ng		96
36) Dibenzo(a,h)anthracene	25.21	278	7050	0.51	ng		98
37) Benzo(g,h,i)perylene	25.83	276	7580	0.51	ng		99

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

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