Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM040915\
Data File : BM000932.D
Acq On : 09 Apr 2015 21:22
Operator : TP/IZ
Sample : SSTDICC002
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTDICC002

Manual Integrations APPROVED
apatel
4/10/2015 5:19:05 PM

Quant Time: Apr 10 06:35:36 2015
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SIM-BM040915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Apr 10 05:53:53 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	40340	5.00	ng		0.00
8) Naphthalene-d8	10.38	136	151599	5.00	ng		0.00
17) Acenaphthene-d10	14.26	164	84455	5.00	ng		0.01
24) Phenanthrene-d10	17.00	188	166516	5.00	ng		0.01
30) Chrysene-d12	21.20	240	143158	5.00	ng		0.00
38) Perylene-d12	23.38	264	129698	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.21	112	17719	0.82	ng		0.00
5) Phenol-d6	6.78	99	21835	0.85	ng		0.00
9) Nitrobenzene-d5	8.76	82	15789	0.87	ng		0.00
18) 2,4,6-Tribromophenol	15.76	330	5748	0.61	ng		0.01
19) 2-Fluorobiphenyl	12.88	172	46536	0.66	ng		0.00
33) Terphenyl-d14	19.65	244	37898	0.89	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.12	88	7246	0.81	ng		95
3) n-Nitrosodimethylamine	3.43	42	8182	0.64	ng	#	36
6) Phenol	6.80	94	22579	0.89	ng	#	43
7) bis(2-Chloroethyl)ether	7.04	93	19519	0.88	ng		94
10) Nitrobenzene	8.80	77	19331	0.89	ng		97
11) 2,4-Dimethylphenol	9.56	122	18343	0.92	ng		97
12) 2,4-Dichlorophenol	10.03	162	15877	0.82	ng		92
13) Naphthalene	10.44	128	62938	0.83	ng		100
14) Hexachlorobutadiene	10.74	225	11681	0.81	ng		98
15) 2-Methylnaphthalene	12.06	142	44699	0.86	ng		98
16) 1-Methylnaphthalene	12.28	142	45090	0.87	ng		85
20) Acenaphthylene	13.97	152	67685	0.59	ng		93
21) Acenaphthene	14.31	154	46085	0.71	ng	#	63
22) 2,4-Dinitrophenol	14.38	184	2048m	1.18	ng		
23) Fluorene	15.30	166	58669	0.81	ng	#	73
25) Hexachlorobenzene	16.33	284	18152	0.73	ng	#	66
26) Pentachlorophenol	16.66	266	6057	0.84	ng	#	84
27) Phenanthrene	17.05	178	87182	0.76	ng		92
28) Anthracene	17.13	178	84651	0.86	ng		92
29) Fluoranthene	19.06	202	93600	0.80	ng		87
31) Benzidine	19.27	184	17890	1.06	ng	#	96
32) Pyrene	19.44	202	97806	0.82	ng		94
34) Benzo(a)anthracene	21.19	228	88367	0.88	ng		98
35) 3,3'-Dichlorobenzidine	21.13	252	24815	1.01	ng	#	93
36) Chrysene	21.23	228	90817	0.85	ng		97
37) Indeno(1,2,3-cd)pyrene	25.56	276	92510	0.86	ng		100
39) Benzo(b)fluoranthene	22.72	252	85289	0.89	ng		99
40) Benzo(k)fluoranthene	22.77	252	84931	0.86	ng		99
41) Benzo(a)pyrene	23.29	252	76174	0.87	ng		99
42) Dibenzo(a,h)anthracene	25.57	278	71588	0.87	ng		98
43) Benzo(g,h,i)perylene	26.22	276	77646	0.85	ng		97

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

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