Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM060615\
Data File : BM001572.D
Acq On : 05 Jun 2015 19:01
Operator : TP/IZ
Sample : SSTDICC0.8
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTDICC0.8

Manual Integrations APPROVED
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6/8/2015 2:47:29 PM

Quant Time: Jun 06 06:14:51 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIM-BM060615.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Jun 06 01:16:45 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	26605	5.00	ng		0.00
6) Naphthalene-d8	10.47	136	94440	5.00	ng		0.00
12) Acenaphthene-d10	14.35	164	45170	5.00	ng		0.00
18) Phenanthrene-d10	17.09	188	78769	5.00	ng		0.00
25) Chrysene-d12	21.28	240	70388	5.00	ng		0.00
32) Perylene-d12	23.52	264	62672	5.00	ng		0.01
System Monitoring Compounds							
4) 2-Fluorophenol	5.28	112	4596	0.77	ng		0.00
5) Phenol-d6	6.86	99	5603	0.76	ng		0.00
7) Nitrobenzene-d5	8.86	82	4966	0.75	ng		0.00
13) 2,4,6-Tribromophenol	15.83	330	1427	0.76	ng		0.00
14) 2-Fluorobiphenyl	12.97	172	11028	0.82	ng		0.00
27) Terphenyl-d14	19.72	244	6995	0.80	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.21	88	2086	0.75	ng		99
3) n-Nitrosodimethylamine	3.52	42	3216	0.78	ng		99
8) Nitrobenzene	8.90	77	5304	0.76	ng		100
9) Naphthalene	10.52	128	16091	0.81	ng		99
10) Hexachlorobutadiene	10.82	225	2838	0.83	ng		100
11) 2-Methylnaphthalene	12.15	142	10018	0.80	ng		99
15) Acenaphthylene	14.06	152	15172	0.78	ng		100
16) Acenaphthene	14.41	154	9646	0.81	ng		100
17) Fluorene	15.39	166	6359	0.68	ng	#	100
19) 4-Bromophenyl-phenylether	16.27	248	4148	1.25	ng		98
20) Hexachlorobenzene	16.38	284	1916	1.11	ng	#	73
21) Pentachlorophenol	16.75	266	744	0.81	ng		98
22) Phenanthrene	17.12	178	21803	0.93	ng		100
23) Anthracene	17.23	178	9451m	0.90	ng		
24) Fluoranthene	19.15	202	16521	0.99	ng		100
26) Pyrene	19.52	202	17295	0.80	ng		100
28) Benzo(a)anthracene	21.27	228	14879	0.76	ng	#	86
29) Chrysene	21.31	228	14820	0.84	ng		97
30) Bis(2-ethylhexyl)phthalate	21.19	149	7903	0.57	ng		100
31) Indeno(1,2,3-cd)pyrene	25.77	276	15337	0.79	ng		99
33) Benzo(b)fluoranthene	22.84	252	14544	0.84	ng		97
34) Benzo(k)fluoranthene	22.89	252	12916	0.79	ng		98
35) Benzo(a)pyrene	23.42	252	12472	0.79	ng		98
36) Dibenzo(a,h)anthracene	25.79	278	12139	0.83	ng		99
37) Benzo(g,h,i)perylene	26.46	276	12758	0.83	ng		98

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

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