Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061915\
Data File : BM001744.D
Acq On : 18 Jun 2015 19:36
Operator : TP/IZ
Sample : SSTDICC0.8
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTDICC0.8

Manual Integrations APPROVED
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6/22/2015 2:45:19 PM

Quant Time: Jun 19 04:27:59 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIM-BM061915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 19 04:18:06 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	15648	5.00	ng		0.00
6) Naphthalene-d8	10.46	136	56542	5.00	ng		0.00
12) Acenaphthene-d10	14.32	164	27218	5.00	ng		0.00
18) Phenanthrene-d10	17.06	188	66096	5.00	ng		0.00
25) Chrysene-d12	21.25	240	46452	5.00	ng		0.00
32) Perylene-d12	23.47	264	41595	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.25	112	3043	0.82	ng		0.00
5) Phenol-d6	6.83	99	3863	0.82	ng		0.00
7) Nitrobenzene-d5	8.83	82	3619	0.83	ng		0.00
13) 2,4,6-Tribromophenol	15.80	330	738	0.76	ng		0.00
14) 2-Fluorobiphenyl	12.94	172	8141	0.85	ng		0.00
27) Terphenyl-d14	19.70	244	5538	0.79	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.18	88	1560	0.79	ng		99
3) n-Nitrosodimethylamine	3.49	42	2313	0.84	ng		99
8) Nitrobenzene	8.87	77	3904	0.83	ng		100
9) Naphthalene	10.49	128	11583	0.84	ng		100
10) Hexachlorobutadiene	10.78	225	1944	0.85	ng		98
11) 2-Methylnaphthalene	12.12	142	7347	0.83	ng		97
15) Acenaphthylene	14.03	152	10614	0.83	ng		100
16) Acenaphthene	14.37	154	6810	0.84	ng		99
17) Fluorene	15.36	166	6202	0.75	ng		98
19) 4-Bromophenyl-phenylether	16.24	248	2431	0.41	ng		92
20) Hexachlorobenzene	16.38	284	1590	0.29	ng	#	100
21) Pentachlorophenol	16.72	266	730	0.47	ng		99
22) Phenanthrene	17.09	178	18770	0.86	ng		99
23) Anthracene	17.19	178	8229m	0.35	ng		
24) Fluoranthene	19.12	202	12334	0.42	ng		100
26) Pyrene	19.49	202	12925	0.81	ng		100
28) Benzo(a)anthracene	21.24	228	11101	0.76	ng		99
29) Chrysene	21.28	228	12265	0.87	ng		99
30) Bis(2-ethylhexyl)phthalate	21.16	149	6228	0.69	ng		99
31) Indeno(1,2,3-cd)pyrene	25.70	276	11723	1.02	ng		100
33) Benzo(b)fluoranthene	22.80	252	11129	0.81	ng		99
34) Benzo(k)fluoranthene	22.84	252	10144	0.78	ng		100
35) Benzo(a)pyrene	23.37	252	9452	0.83	ng		99
36) Dibenzo(a,h)anthracene	25.72	278	9447	0.96	ng		100
37) Benzo(g,h,i)perylene	26.39	276	9910	0.94	ng		98

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

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