Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061915\
Data File : BM001745.D
Acq On : 18 Jun 2015 20:11
Operator : TP/IZ
Sample : SSTDICC0.5
Misc :
ALS Vial : 8 Sample Multiplier: 1

Quant Time: Jun 19 04:28:51 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

Instrument : BNA_M
ClientSampleId : SSTDICC0.5

Manual Integrations APPROVED
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Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	18849	5.00	ng		0.00
6) Naphthalene-d8	10.46	136	69051	5.00	ng		0.00
12) Acenaphthene-d10	14.32	164	32765	5.00	ng		0.00
18) Phenanthrene-d10	17.06	188	79761	5.00	ng		0.00
25) Chrysene-d12	21.25	240	48405	5.00	ng		0.00
32) Perylene-d12	23.47	264	42234	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.25	112	2023	0.45	ng		0.00
5) Phenol-d6	6.83	99	2581	0.46	ng		0.00
7) Nitrobenzene-d5	8.83	82	2436	0.46	ng		0.00
13) 2,4,6-Tribromophenol	15.80	330	444	0.38	ng		0.00
14) 2-Fluorobiphenyl	12.94	172	5584	0.48	ng		0.00
27) Terphenyl-d14	19.70	244	3504	0.48	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.18	88	1054	0.44	ng		98
3) n-Nitrosodimethylamine	3.49	42	1543	0.47	ng	#	99
8) Nitrobenzene	8.87	77	2600	0.45	ng		100
9) Naphthalene	10.49	128	7878	0.47	ng		99
10) Hexachlorobutadiene	10.78	225	1358	0.48	ng		98
11) 2-Methylnaphthalene	12.12	142	4999	0.46	ng		99
15) Acenaphthylene	14.03	152	6997	0.45	ng		100
16) Acenaphthene	14.37	154	4587	0.47	ng		100
17) Fluorene	15.36	166	4178	0.42	ng		100
19) 4-Bromophenyl-phenylether	16.24	248	1624	0.23	ng		91
20) Hexachlorobenzene	16.38	284	1070	0.16	ng	#	100
21) Pentachlorophenol	16.72	266	426	0.23	ng		96
22) Phenanthrene	17.09	178	12548	0.47	ng		99
23) Anthracene	17.19	178	5719m	0.20	ng		
24) Fluoranthene	19.12	202	8011	0.23	ng		100
26) Pyrene	19.49	202	8139	0.49	ng		100
28) Benzo(a)anthracene	21.24	228	6645	0.44	ng		98
29) Chrysene	21.28	228	7334	0.50	ng		100
30) Bis(2-ethylhexyl)phthalate	21.16	149	3607	0.38	ng		100
31) Indeno(1,2,3-cd)pyrene	25.70	276	6565	0.55	ng		100
33) Benzo(b)fluoranthene	22.80	252	6357	0.46	ng		98
34) Benzo(k)fluoranthene	22.84	252	5775	0.43	ng		98
35) Benzo(a)pyrene	23.38	252	5311	0.46	ng		96
36) Dibenzo(a,h)anthracene	25.72	278	5291	0.53	ng		96
37) Benzo(g,h,i)perylene	26.39	276	5613	0.52	ng		96

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

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