Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061215\
Data File : BM001656.D
Acq On : 12 Jun 2015 00:00
Operator : TP/IZ
Sample : SSTDICC0.2
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTDICC0.2

Manual Integrations APPROVED
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6/15/2015 12:41:34 PM

Quant Time: Jun 12 02:18:34 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIM-BM061215.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 12 02:07:30 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	18457	5.00	ng		0.00
6) Naphthalene-d8	10.47	136	66382	5.00	ng		0.00
12) Acenaphthene-d10	14.34	164	33239	5.00	ng		0.00
18) Phenanthrene-d10	17.06	188	44011	5.00	ng		0.00
25) Chrysene-d12	21.27	240	58469	5.00	ng		0.00
32) Perylene-d12	23.50	264	46683	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.27	112	885	0.21	ng		0.00
5) Phenol-d6	6.84	99	1091	0.21	ng		0.00
7) Nitrobenzene-d5	8.85	82	1001	0.21	ng		0.00
13) 2,4,6-Tribromophenol	15.83	330	232	0.17	ng		0.00
14) 2-Fluorobiphenyl	12.96	172	2460	0.23	ng		0.00
27) Terphenyl-d14	19.72	244	1804	0.23	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.21	88	559	0.27	ng		86
3) n-Nitrosodimethylamine	3.52	42	637	0.22	ng	#	92
8) Nitrobenzene	8.89	77	1064	0.21	ng		100
9) Naphthalene	10.52	128	3412	0.23	ng		94
10) Hexachlorobutadiene	10.80	225	579	0.23	ng		98
11) 2-Methylnaphthalene	12.15	142	2171	0.24	ng		96
15) Acenaphthylene	14.06	152	2995	0.20	ng		99
16) Acenaphthene	14.40	154	2072	0.22	ng		100
17) Fluorene	15.36	166	2058	0.30	ng		99
19) 4-Bromophenyl-phenylether	16.27	248	827	0.20	ng	#	98
20) Hexachlorobenzene	16.38	284	811	0.32	ng		96
21) Pentachlorophenol	16.72	266	137	0.17	ng	#	77
22) Phenanthrene	17.12	178	3022	0.20	ng	#	99
23) Anthracene	17.19	178	3316m	0.31	ng		
24) Fluoranthene	19.14	202	4113	0.23	ng		99
26) Pyrene	19.50	202	4161	0.22	ng		100
28) Benzo(a)anthracene	21.25	228	3873	0.22	ng		98
29) Chrysene	21.30	228	3713	0.23	ng		97
30) Bis(2-ethylhexyl)phthalate	21.18	149	2283	0.23	ng		98
31) Indeno(1,2,3-cd)pyrene	25.75	276	2810	0.18	ng		99
33) Benzo(b)fluoranthene	22.82	252	3098	0.22	ng	#	92
34) Benzo(k)fluoranthene	22.87	252	3026	0.22	ng	#	90
35) Benzo(a)pyrene	23.40	252	2514	0.20	ng	#	89
36) Dibenzo(a,h)anthracene	25.77	278	2184	0.20	ng	#	88
37) Benzo(g,h,i)perylene	26.44	276	2432	0.20	ng		91

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

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