Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM060215\
Data File : BM001519.D
Acq On : 02 Jun 2015 18:53
Operator : TP/IZ
Sample : SSTDICCC001
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTDICCC001

Manual Integrations APPROVED
apatel
6/3/2015 5:28:14 PM

Quant Time: Jun 03 02:13:11 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIM-BM060215.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 02 15:30:22 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	18323	5.00	ng		0.00
6) Naphthalene-d8	10.49	136	64698	5.00	ng		0.00
12) Acenaphthene-d10	14.36	164	31529	5.00	ng		0.00
18) Phenanthrene-d10	17.09	188	91007	5.00	ng		0.00
25) Chrysene-d12	21.30	240	53711	5.00	ng		0.00
32) Perylene-d12	23.54	264	49104	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.28	112	3930	0.97	ng		-0.02
5) Phenol-d6	6.86	99	4834	0.97	ng		0.00
7) Nitrobenzene-d5	8.87	82	3959	0.99	ng		0.00
13) 2,4,6-Tribromophenol	15.83	330	587	0.87	ng		0.00
14) 2-Fluorobiphenyl	12.98	172	9378	1.00	ng		0.00
27) Terphenyl-d14	19.75	244	6657	0.99	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.23	88	1663	0.89	ng		99
3) n-Nitrosodimethylamine	3.52	42	2671	1.02	ng	#	99
8) Nitrobenzene	8.91	77	4203	0.99	ng		96
9) Naphthalene	10.54	128	13543	0.99	ng		98
10) Hexachlorobutadiene	10.83	225	2381	1.00	ng		100
11) 2-Methylnaphthalene	12.17	142	8570	0.99	ng		97
15) Acenaphthylene	14.07	152	13215	0.97	ng		99
16) Acenaphthene	14.42	154	8440	1.01	ng		95
17) Fluorene	15.39	166	13719	1.05	ng		98
19) 4-Bromophenyl-phenylether	16.31	248	1245	0.82	ng	#	45
20) Hexachlorobenzene	16.41	284	3306	1.04	ng	#	61
21) Pentachlorophenol	16.75	266	1472	1.04	ng		91
22) Phenanthrene	17.12	178	15027	0.86	ng		99
23) Anthracene	17.23	178	18772	1.03	ng		99
24) Fluoranthene	19.16	202	15366	0.93	ng		98
26) Pyrene	19.53	202	15929	0.97	ng		100
28) Benzo(a)anthracene	21.27	228	13871	0.95	ng		94
29) Chrysene	21.33	228	13390m	0.98	ng		
30) Bis(2-ethylhexyl)phthalate	21.21	149	8969	0.74	ng		98
31) Indeno(1,2,3-cd)pyrene	25.80	276	14953	1.01	ng	#	94
33) Benzo(b)fluoranthene	22.87	252	14401	1.01	ng		94
34) Benzo(k)fluoranthene	22.91	252	11813	0.93	ng	#	95
35) Benzo(a)pyrene	23.44	252	11852	0.97	ng	#	96
36) Dibenzo(a,h)anthracene	25.83	278	11861	1.01	ng	#	94
37) Benzo(g,h,i)perylene	26.50	276	12344	1.00	ng	#	94

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

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