Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM060815\
Data File : BM001596.D
Acq On : 08 Jun 2015 22:46
Operator : TP/IZ
Sample : SSTDICC010
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTDICC010

Manual Integrations APPROVED
apatel
6/10/2015 1:03:51 PM

Quant Time: Jun 09 18:08:25 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIM-BM060815.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 09 16:51:10 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	19106	5.00	ng		0.00
6) Naphthalene-d8	10.47	136	67329	5.00	ng		0.00
12) Acenaphthene-d10	14.34	164	31063	5.00	ng		0.00
18) Phenanthrene-d10	17.06	188	35782	5.00	ng		0.00
25) Chrysene-d12	21.28	240	52456	5.00	ng		0.00
32) Perylene-d12	23.51	264	46797	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.28	112	45996	10.59	ng		0.00
5) Phenol-d6	6.86	99	57596	10.81	ng		0.00
7) Nitrobenzene-d5	8.85	82	52686	11.10	ng		0.00
13) 2,4,6-Tribromophenol	15.84	330	14906	11.89	ng		0.00
14) 2-Fluorobiphenyl	12.97	172	100089	9.90	ng		0.00
27) Terphenyl-d14	19.72	244	69743	10.18	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.21	88	19016	9.05	ng		96
3) n-Nitrosodimethylamine	3.51	42	32910	10.83	ng		94
8) Nitrobenzene	8.89	77	57199	11.23	ng		98
9) Naphthalene	10.52	128	149354	9.90	ng		99
10) Hexachlorobutadiene	10.82	225	26066	10.04	ng		99
11) 2-Methylnaphthalene	12.15	142	94829	10.27	ng		90
15) Acenaphthylene	14.05	152	154288	11.07	ng		100
16) Acenaphthene	14.40	154	91009	10.38	ng		96
19) 4-Bromophenyl-phenylether	16.28	248	35011	10.38	ng	#	60
22) Phenanthrene	17.13	178	88596m	6.65	ng		
24) Fluoranthene	19.15	202	165821	12.07	ng		100
26) Pyrene	19.51	202	176523	10.38	ng		99
28) Benzo(a)anthracene	21.25	228	152619	9.95	ng		99
29) Chrysene	21.31	228	144224	9.94	ng		97
30) Bis(2-ethylhexyl)phthalate	21.19	149	111531	12.59	ng		100
31) Indeno(1,2,3-cd)pyrene	25.77	276	151166	10.27	ng		100
33) Benzo(b)fluoranthene	22.83	252	141635	10.07	ng		97
34) Benzo(k)fluoranthene	22.88	252	142987m	10.56	ng		
35) Benzo(a)pyrene	23.41	252	130473	10.50	ng		96
36) Dibenzo(a,h)anthracene	25.78	278	118048	10.39	ng		97
37) Benzo(g,h,i)perylene	26.46	276	122783	10.03	ng		99

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

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