Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM060315\
Data File : BM001552.D
Acq On : 04 Jun 2015 04:55
Operator : TP/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTDCCC001EC

Manual Integrations APPROVED
apatel
6/5/2015 1:58:39 PM

Quant Time: Jun 04 19:39:36 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIM-BM060315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jun 04 19:28:43 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	27673	5.00	ng		0.00
6) Naphthalene-d8	10.47	136	98948	5.00	ng		-0.02
12) Acenaphthene-d10	14.35	164	47609	5.00	ng		0.00
18) Phenanthrene-d10	17.09	188	91602	5.00	ng		0.00
25) Chrysene-d12	21.28	240	74615	5.00	ng		0.00
32) Perylene-d12	23.52	264	67802	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.28	112	6130	0.97	ng		0.00
5) Phenol-d6	6.86	99	7594	0.98	ng		0.00
7) Nitrobenzene-d5	8.86	82	6830	0.97	ng		0.00
13) 2,4,6-Tribromophenol	15.83	330	2022	1.02	ng		0.00
14) 2-Fluorobiphenyl	12.97	172	14275	1.01	ng		0.00
27) Terphenyl-d14	19.72	244	9152	0.99	ng		-0.01
Target Compounds							Qvalue
2) 1,4-Dioxane	3.21	88	2657	1.01	ng		99
3) n-Nitrosodimethylamine	3.51	42	4091	0.95	ng		100
8) Nitrobenzene	8.90	77	7260	0.98	ng		99
9) Naphthalene	10.52	128	20610	0.99	ng		99
10) Hexachlorobutadiene	10.82	225	3643	1.01	ng		100
11) 2-Methylnaphthalene	12.16	142	13038	1.00	ng		96
15) Acenaphthylene	14.06	152	20642	1.00	ng		100
16) Acenaphthene	14.41	154	12873	1.03	ng		96
17) Fluorene	15.39	166	8374	0.83	ng		94
19) 4-Bromophenyl-phenylether	16.27	248	5013	1.40	ng	#	82
20) Hexachlorobenzene	16.38	284	2364	1.24	ng	#	100
21) Pentachlorophenol	16.75	266	1129	1.07	ng		98
22) Phenanthrene	17.12	178	28777	1.08	ng		98
23) Anthracene	17.23	178	11914m	0.98	ng		
24) Fluoranthene	19.15	202	22221	1.18	ng		100
26) Pyrene	19.52	202	23278	1.01	ng		100
28) Benzo(a)anthracene	21.27	228	19807	0.95	ng		96
29) Chrysene	21.31	228	19018	1.02	ng		93
30) Bis(2-ethylhexyl)phthalate	21.19	149	12824	0.84	ng		100
31) Indeno(1,2,3-cd)pyrene	25.77	276	20156	0.98	ng		99
33) Benzo(b)fluoranthene	22.84	252	19756	1.05	ng		97
34) Benzo(k)fluoranthene	22.89	252	16583	0.95	ng		97
35) Benzo(a)pyrene	23.42	252	16804	0.99	ng		97
36) Dibenzo(a,h)anthracene	25.79	278	15761	1.00	ng		99
37) Benzo(g,h,i)perylene	26.46	276	16559	1.00	ng		99

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

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