Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM060315\
Data File : BM001546.D
Acq On : 03 Jun 2015 21:59
Operator : TP/IZ
Sample : SSTDICC0.2
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTDICC0.2

Manual Integrations APPROVED
apatel
6/5/2015 8:04:28 AM

Quant Time: Jun 04 04:04:15 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 03:14:13 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	23771	5.00	ng		0.00
6) Naphthalene-d8	10.49	136	83256	5.00	ng		0.00
12) Acenaphthene-d10	14.35	164	39403	5.00	ng		0.00
18) Phenanthrene-d10	17.09	188	93229	5.00	ng		0.00
25) Chrysene-d12	21.28	240	66315	5.00	ng		0.00
32) Perylene-d12	23.52	264	62170	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.28	112	1097	0.21	ng		0.00
5) Phenol-d6	6.86	99	1319	0.20	ng		0.00
7) Nitrobenzene-d5	8.86	82	1175	0.22	ng		0.00
13) 2,4,6-Tribromophenol	15.83	330	318	0.38	ng		0.00
14) 2-Fluorobiphenyl	12.97	172	2430	0.21	ng		0.00
27) Terphenyl-d14	19.73	244	1634	0.20	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.21	88	563	0.23	ng	#	88
3) n-Nitrosodimethylamine	3.52	42	757	0.22	ng	#	94
8) Nitrobenzene	8.90	77	1233	0.22	ng		98
9) Naphthalene	10.52	128	3636	0.21	ng	#	96
10) Hexachlorobutadiene	10.82	225	630	0.21	ng		99
11) 2-Methylnaphthalene	12.16	142	2231	0.20	ng		98
15) Acenaphthylene	14.06	152	3359	0.20	ng		100
16) Acenaphthene	14.41	154	2063	0.20	ng		97
17) Fluorene	15.39	166	1606	0.10	ng		97
19) 4-Bromophenyl-phenylether	16.27	248	722	0.45	ng		95
20) Hexachlorobenzene	16.41	284	412	0.12	ng	#	100
21) Pentachlorophenol	16.75	266	198	0.14	ng	#	88
22) Phenanthrene	17.12	178	5518	0.31	ng		98
23) Anthracene	17.23	178	2837m	0.15	ng		
24) Fluoranthene	19.15	202	3886	0.23	ng		100
26) Pyrene	19.52	202	4062	0.20	ng		99
28) Benzo(a)anthracene	21.27	228	3803	0.21	ng		98
29) Chrysene	21.31	228	3569	0.21	ng		98
30) Bis(2-ethylhexyl)phthalate	21.19	149	2607	0.20	ng	#	99
31) Indeno(1,2,3-cd)pyrene	25.78	276	3822	0.20	ng		98
33) Benzo(b)fluoranthene	22.84	252	3599	0.20	ng	#	88
34) Benzo(k)fluoranthene	22.89	252	3336	0.21	ng	#	88
35) Benzo(a)pyrene	23.42	252	3228	0.21	ng	#	86
36) Dibenzo(a,h)anthracene	25.79	278	3040	0.20	ng	#	89
37) Benzo(g,h,i)perylene	26.47	276	3212	0.20	ng		93

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

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