Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM060615\
Data File : BM001575.D
Acq On : 05 Jun 2015 20:49
Operator : TP/IZ
Sample : SSTDICC0.1
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTDICC0.1

Manual Integrations APPROVED
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6/8/2015 2:47:46 PM

Quant Time: Jun 06 06:16:54 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIM-BM060615.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Jun 06 01:16:45 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	26588	5.00	ng		0.00
6) Naphthalene-d8	10.47	136	95158	5.00	ng		0.00
12) Acenaphthene-d10	14.35	164	46471	5.00	ng		0.00
18) Phenanthrene-d10	17.09	188	85288	5.00	ng		0.00
25) Chrysene-d12	21.28	240	71880	5.00	ng		0.00
32) Perylene-d12	23.52	264	61022	5.00	ng		0.01
System Monitoring Compounds							
4) 2-Fluorophenol	5.28	112	559	0.09	ng		0.00
5) Phenol-d6	6.86	99	675	0.09	ng		0.00
7) Nitrobenzene-d5	8.86	82	598	0.09	ng		0.00
13) 2,4,6-Tribromophenol	15.83	330	143	0.07	ng		0.00
14) 2-Fluorobiphenyl	12.97	172	1409	0.10	ng		0.00
27) Terphenyl-d14	19.72	244	952	0.11	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.21	88	373	0.13	ng	#	79
3) n-Nitrosodimethylamine	3.52	42	380	0.09	ng	#	97
8) Nitrobenzene	8.90	77	618	0.09	ng		100
9) Naphthalene	10.52	128	2058	0.10	ng	#	92
10) Hexachlorobutadiene	10.82	225	356	0.10	ng		97
11) 2-Methylnaphthalene	12.15	142	1273	0.10	ng		97
15) Acenaphthylene	14.06	152	1795	0.09	ng		100
16) Acenaphthene	14.41	154	1224	0.10	ng		97
17) Fluorene	15.39	166	770	0.08	ng	#	99
19) 4-Bromophenyl-phenylether	16.27	248	526	0.15	ng		95
20) Hexachlorobenzene	16.38	284	271	0.14	ng	#	80
21) Pentachlorophenol	16.75	266	96	0.10	ng	#	79
22) Phenanthrene	17.12	178	2986	0.12	ng		97
23) Anthracene	17.23	178	1254m	0.11	ng		
24) Fluoranthene	19.15	202	2254	0.12	ng		100
26) Pyrene	19.52	202	2326	0.10	ng		100
28) Benzo(a)anthracene	21.27	228	2149	0.11	ng	#	85
29) Chrysene	21.31	228	2064	0.11	ng		95
30) Bis(2-ethylhexyl)phthalate	21.19	149	1321	0.09	ng	#	97
31) Indeno(1,2,3-cd)pyrene	25.77	276	2371	0.12	ng		99
33) Benzo(b)fluoranthene	22.84	252	1977	0.12	ng	#	80
34) Benzo(k)fluoranthene	22.89	252	1711	0.11	ng	#	84
35) Benzo(a)pyrene	23.42	252	1718	0.11	ng	#	75
36) Dibenzo(a,h)anthracene	25.79	278	1873	0.13	ng	#	85
37) Benzo(g,h,i)perylene	26.46	276	1994	0.13	ng	#	86

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

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