Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM051315\
Data File : BM001266.D
Acq On : 13 May 2015 00:18
Operator : TP/IZ
Sample : SSTDICC0.1
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTDICC0.1

Manual Integrations APPROVED
apatel
5/13/2015 4:55:00 PM

Quant Time: May 13 05:38:32 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIMPAH-BM051315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed May 13 04:25:00 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.45	152	15865	5.00	ng		0.00
6) Naphthalene-d8	10.22	136	55630	5.00	ng		0.00
12) Acenaphthene-d10	14.12	164	29511	5.00	ng		0.00
18) Phenanthrene-d10	16.85	188	66878	5.00	ng		0.00
24) Chrysene-d12	21.08	240	51201	5.00	ng		0.00
30) Perylene-d12	23.18	264	47516	5.00	ng		-0.01
System Monitoring Compounds							
4) 2-Fluorophenol	5.04	112	298	0.09	ng		0.00
5) Phenol-d6	6.63	99	318	0.08	ng		0.00
7) Nitrobenzene-d5	8.61	82	212	0.07	ng		0.01
13) 2,4,6-Tribromophenol	15.63	330	94	0.06	ng		0.00
14) 2-Fluorobiphenyl	12.74	172	910	0.10	ng		0.01
26) Terphenyl-d14	19.53	244	658	0.09	ng		0.00
Target Compounds							Qvalue
3) n-Nitrosodimethylamine	3.26	42	208	0.11	ng	#	2
8) Nitrobenzene	8.65	77	230	0.07	ng		97
9) Naphthalene	10.27	128	1194	0.10	ng	#	87
10) Hexachlorobutadiene	10.56	225	240	0.10	ng		95
11) 2-Methylnaphthalene	11.91	142	722	0.09	ng		96
15) Acenaphthylene	13.83	152	1037	0.08	ng		99
16) Acenaphthene	14.18	154	780	0.10	ng		99
17) Fluorene	15.17	166	757	0.06	ng	#	69
19) Hexachlorobenzene	16.18	284	419	0.11	ng	#	98
21) Phenanthrene	16.88	178	1083	0.04	ng	#	99
22) Anthracene	17.01	178	992	0.05	ng	#	58
23) Fluoranthene	18.93	202	1456	0.06	ng		99
25) Pyrene	19.30	202	1517	0.09	ng		100
27) Benzo(a)anthracene	21.06	228	1379	0.10	ng	#	94
28) Chrysene	21.11	228	1497m	0.11	ng		
29) Indeno(1,2,3-cd)pyrene	25.28	276	1454	0.13	ng		98
31) Benzo(b)fluoranthene	22.56	252	1332	0.09	ng	#	76
32) Benzo(k)fluoranthene	22.60	252	1306	0.10	ng	#	78
33) Benzo(a)pyrene	23.09	252	1125	0.09	ng	#	69
34) Dibenzo(a,h)anthracene	25.29	278	1059	0.10	ng	#	74
35) Benzo(g,h,i)perylene	25.90	276	1266	0.12	ng	#	85

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

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