Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM051315\
Data File : BM001260.D
Acq On : 12 May 2015 20:43
Operator : TP/IZ
Sample : SSTDICC005
Misc :
ALS Vial : 9 Sample Multiplier: 1

Quant Time: May 13 04:51:15 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

Instrument : BNA_M
ClientSampleId : SSTDICC005

Manual Integrations APPROVED
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5/13/2015 4:54:53 PM

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.45	152	18731	5.00	ng		0.00
6) Naphthalene-d8	10.22	136	67018	5.00	ng		0.00
12) Acenaphthene-d10	14.12	164	35918	5.00	ng		0.00
18) Phenanthrene-d10	16.85	188	69119	5.00	ng		0.00
24) Chrysene-d12	21.08	240	64608	5.00	ng		0.00
30) Perylene-d12	23.19	264	58721	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.04	112	19203	5.00	ng		0.00
5) Phenol-d6	6.63	99	23048	4.80	ng		0.00
7) Nitrobenzene-d5	8.60	82	21709	5.84	ng		0.00
13) 2,4,6-Tribromophenol	15.63	330	6903	3.85	ng		0.00
14) 2-Fluorobiphenyl	12.73	172	57169	5.24	ng		0.00
26) Terphenyl-d14	19.53	244	46069	5.06	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	2.92	88	8144	4.02	ng	#	56
3) n-Nitrosodimethylamine	3.23	42	11290	5.03	ng	#	96
8) Nitrobenzene	8.64	77	23390	5.93	ng		97
9) Naphthalene	10.27	128	72473	5.02	ng		99
10) Hexachlorobutadiene	10.56	225	13962	4.99	ng		99
11) 2-Methylnaphthalene	11.91	142	49357m	4.93	ng		
15) Acenaphthylene	13.83	152	85485	5.61	ng		99
16) Acenaphthene	14.18	154	49182	5.12	ng		97
17) Fluorene	15.17	166	46941	3.20	ng		99
19) Hexachlorobenzene	16.18	284	25666	6.47	ng	#	93
20) Pentachlorophenol	16.52	266	6488	4.69	ng	#	91
21) Phenanthrene	16.92	178	57206	2.18	ng	#	57
22) Anthracene	17.01	178	56788	2.60	ng	#	58
23) Fluoranthene	18.93	202	102065	3.99	ng		100
25) Pyrene	19.30	202	106662	5.24	ng		100
27) Benzo(a)anthracene	21.06	228	96873	5.36	ng		98
28) Chrysene	21.11	228	88991	5.06	ng		98
29) Indeno(1,2,3-cd)pyrene	25.28	276	97237	6.74	ng		99
31) Benzo(b)fluoranthene	22.56	252	90206	4.88	ng		98
32) Benzo(k)fluoranthene	22.60	252	88208	5.24	ng		97
33) Benzo(a)pyrene	23.10	252	82245	5.40	ng		97
34) Dibenzo(a,h)anthracene	25.29	278	76072	6.01	ng		98
35) Benzo(g,h,i)perylene	25.92	276	80147	6.06	ng		98

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

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