Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM051315\
Data File : BM001264.D
Acq On : 12 May 2015 23:06
Operator : TP/IZ
Sample : SSTDICC0.5
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTDICC0.5

Quant Time: May 13 04:40:35 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	15836	5.00	ng		0.00
6) Naphthalene-d8	10.22	136	56057	5.00	ng		0.00
12) Acenaphthene-d10	14.12	164	29718	5.00	ng		0.00
18) Phenanthrene-d10	16.85	188	60203	5.00	ng		0.00
24) Chrysene-d12	21.08	240	51730	5.00	ng		0.00
30) Perylene-d12	23.19	264	47948	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.04	112	1563	0.48	ng		0.00
5) Phenol-d6	6.63	99	1727	0.43	ng		0.00
7) Nitrobenzene-d5	8.61	82	1402	0.45	ng		0.01
13) 2,4,6-Tribromophenol	15.63	330	426	0.29	ng		0.00
14) 2-Fluorobiphenyl	12.73	172	4769	0.53	ng		0.00
26) Terphenyl-d14	19.53	244	3586	0.49	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	2.92	88	1472	0.86	ng		91
3) n-Nitrosodimethylamine	3.24	42	829	0.44	ng	#	99
8) Nitrobenzene	8.65	77	1443	0.44	ng		99
9) Naphthalene	10.27	128	6168	0.51	ng		99
10) Hexachlorobutadiene	10.56	225	1208	0.52	ng		100
11) 2-Methylnaphthalene	11.91	142	3948	0.47	ng		88
15) Acenaphthylene	13.83	152	5946	0.47	ng		100
16) Acenaphthene	14.18	154	4021	0.51	ng		100
17) Fluorene	15.17	166	3721	0.31	ng		95
19) Hexachlorobenzene	16.18	284	2121	0.61	ng	#	94
20) Pentachlorophenol	16.55	266	290	0.24	ng	#	78
21) Phenanthrene	16.92	178	5153	0.23	ng	#	57
22) Anthracene	17.01	178	4964	0.26	ng	#	58
23) Fluoranthene	18.93	202	7766	0.35	ng		100
25) Pyrene	19.30	202	8264	0.51	ng		100
27) Benzo(a)anthracene	21.06	228	7123	0.49	ng		98
28) Chrysene	21.11	228	7391	0.52	ng		97
29) Indeno(1,2,3-cd)pyrene	25.28	276	7656	0.66	ng		100
31) Benzo(b)fluoranthene	22.56	252	6815	0.45	ng		97
32) Benzo(k)fluoranthene	22.60	252	7082	0.51	ng		99
33) Benzo(a)pyrene	23.10	252	6156	0.50	ng		95
34) Dibenzo(a,h)anthracene	25.29	278	5914	0.57	ng		97
35) Benzo(g,h,i)perylene	25.92	276	6540	0.61	ng		97

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

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