Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM051315\
Data File : BM001265.D
Acq On : 12 May 2015 23:42
Operator : TP/IZ
Sample : SSTDICC0.2
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTDICC0.2

Quant Time: May 13 05:39:46 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	16526	5.00	ng		0.00
6) Naphthalene-d8	10.22	136	58601	5.00	ng		0.00
12) Acenaphthene-d10	14.12	164	30891	5.00	ng		0.00
18) Phenanthrene-d10	16.85	188	68285	5.00	ng		0.00
24) Chrysene-d12	21.08	240	52138	5.00	ng		0.00
30) Perylene-d12	23.18	264	47531	5.00	ng		-0.01
System Monitoring Compounds							
4) 2-Fluorophenol	5.04	112	638	0.19	ng		0.00
5) Phenol-d6	6.63	99	659	0.16	ng		0.00
7) Nitrobenzene-d5	8.61	82	510	0.16	ng		0.01
13) 2,4,6-Tribromophenol	15.63	330	162	0.11	ng		0.00
14) 2-Fluorobiphenyl	12.73	172	1955	0.21	ng		0.00
26) Terphenyl-d14	19.53	244	1367	0.19	ng		0.00
Target Compounds							Qvalue
3) n-Nitrosodimethylamine	3.26	42	338	0.17	ng	#	84
8) Nitrobenzene	8.65	77	521	0.15	ng		97
9) Naphthalene	10.27	128	2522	0.20	ng		95
10) Hexachlorobutadiene	10.56	225	501	0.20	ng		97
11) 2-Methylnaphthalene	11.91	142	1576	0.18	ng		91
15) Acenaphthylene	13.83	152	2285	0.17	ng		100
16) Acenaphthene	14.18	154	1641	0.20	ng		99
17) Fluorene	15.17	166	1524	0.12	ng		98
19) Hexachlorobenzene	16.18	284	836	0.21	ng	#	90
21) Phenanthrene	16.88	178	2160	0.08	ng	#	99
22) Anthracene	17.01	178	2026	0.09	ng	#	58
23) Fluoranthene	18.93	202	3056	0.12	ng		99
25) Pyrene	19.30	202	3143	0.19	ng		100
27) Benzo(a)anthracene	21.06	228	2841	0.19	ng		97
28) Chrysene	21.11	228	2916	0.21	ng		98
29) Indeno(1,2,3-cd)pyrene	25.28	276	2956	0.25	ng		99
31) Benzo(b)fluoranthene	22.56	252	2635	0.18	ng	#	90
32) Benzo(k)fluoranthene	22.60	252	2706	0.20	ng	#	90
33) Benzo(a)pyrene	23.09	252	2308	0.19	ng	#	86
34) Dibenzo(a,h)anthracene	25.29	278	2224	0.22	ng	#	87
35) Benzo(g,h,i)perylene	25.92	276	2554	0.24	ng		93

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

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