Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050515\
Data File : BM001208.D
Acq On : 05 May 2015 14:28
Operator : TP/IZ
Sample : SSTDICC005
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTDICC005

Quant Time: May 06 02:42:13 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIMPAH-BM050515.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed May 06 02:27:20 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.52	152	18699	5.00	ng	0.00
6) Naphthalene-d8	10.30	136	75828	5.00	ng	0.00
12) Acenaphthene-d10	14.19	164	45857	5.00	ng	0.00
18) Phenanthrene-d10	16.95	188	69197	5.00	ng	0.00
24) Chrysene-d12	21.14	240	96381	5.00	ng	0.00
30) Perylene-d12	23.29	264	77412	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.11	112	19408	5.28	ng	0.00
5) Phenol-d6	6.71	99	26048	5.71	ng	-0.02
7) Nitrobenzene-d5	8.68	82	24532	5.69	ng	0.00
13) 2,4,6-Tribromophenol	15.69	330	15630	8.60	ng	0.00
14) 2-Fluorobiphenyl	12.80	172	70522	4.69	ng	-0.01
26) Terphenyl-d14	19.59	244	69873	5.24	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.01	88	7545	3.32	ng	# 76
3) n-Nitrosodimethylamine	3.32	42	11732	5.23	ng	88
8) Nitrobenzene	8.72	77	26638	5.85	ng	99
9) Naphthalene	10.35	128	82336	4.94	ng	99
10) Hexachlorobutadiene	10.64	225	15381	4.79	ng	99
11) 2-Methylnaphthalene	11.98	142	58904	5.12	ng	98
15) Acenaphthylene	13.90	152	109607	5.48	ng	100
16) Acenaphthene	14.25	154	62678	4.57	ng	99
17) Fluorene	15.23	166	110100	6.61	ng	98
19) Hexachlorobenzene	16.24	284	19734	5.24	ng	97
20) Pentachlorophenol	16.61	266	9494	9.53	ng	95
21) Phenanthrene	16.98	178	159838	8.21	ng	100
22) Anthracene	17.07	178	135751	8.56	ng	100
23) Fluoranthene	19.01	202	152056	7.87	ng	99
25) Pyrene	19.37	202	160071	5.30	ng	100
27) Benzo(a)anthracene	21.12	228	142347	5.23	ng	100
28) Chrysene	21.17	228	132893	4.99	ng	98
29) Indeno(1,2,3-cd)pyrene	25.43	276	110217	4.62	ng	99
31) Benzo(b)fluoranthene	22.65	252	138394	5.86	ng	95
32) Benzo(k)fluoranthene	22.69	252	110099	4.84	ng	96
33) Benzo(a)pyrene	23.19	252	108126	5.36	ng	98
34) Dibenzo(a,h)anthracene	25.44	278	86180	4.92	ng	99
35) Benzo(g,h,i)perylene	26.08	276	86715	4.71	ng	97

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

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