Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050515\
Data File : BM001211.D
Acq On : 05 May 2015 16:16
Operator : TP/IZ
Sample : SSTDICC0.8
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTDICC0.8

Quant Time: May 06 02:42:48 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	7.53	152	17140	5.00	ng	0.00
6) Naphthalene-d8	10.30	136	69450	5.00	ng	0.00
12) Acenaphthene-d10	14.19	164	43259	5.00	ng	0.00
18) Phenanthrene-d10	16.95	188	68340	5.00	ng	0.00
24) Chrysene-d12	21.14	240	85024	5.00	ng	0.00
30) Perylene-d12	23.29	264	64011	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.11	112	2760	0.82	ng	0.00
5) Phenol-d6	6.72	99	3482	0.83	ng	0.00
7) Nitrobenzene-d5	8.68	82	2975	0.75	ng	0.00
13) 2,4,6-Tribromophenol	15.69	330	1658	0.97	ng	0.00
14) 2-Fluorobiphenyl	12.80	172	10310	0.73	ng	-0.01
26) Terphenyl-d14	19.59	244	9776	0.83	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.01	88	1612	0.77	ng	98
3) n-Nitrosodimethylamine	3.34	42	1490	0.72	ng	92
8) Nitrobenzene	8.72	77	3134	0.75	ng	99
9) Naphthalene	10.35	128	11699	0.77	ng	100
10) Hexachlorobutadiene	10.64	225	2218	0.75	ng	98
11) 2-Methylnaphthalene	11.98	142	8235	0.78	ng	99
15) Acenaphthylene	13.90	152	14374	0.76	ng	100
16) Acenaphthene	14.25	154	9100	0.70	ng	99
17) Fluorene	15.23	166	15575	0.99	ng	99
19) Hexachlorobenzene	16.24	284	2975	0.80	ng	99
20) Pentachlorophenol	16.61	266	865	0.88	ng	98
21) Phenanthrene	16.98	178	23006	1.20	ng	100
22) Anthracene	17.07	178	18612	1.19	ng	100
23) Fluoranthene	19.01	202	20790	1.09	ng	99
25) Pyrene	19.37	202	21846	0.82	ng	100
27) Benzo(a)anthracene	21.12	228	18487	0.77	ng	100
28) Chrysene	21.17	228	18127	0.77	ng	98
29) Indeno(1,2,3-cd)pyrene	25.43	276	13527	0.64	ng	99
31) Benzo(b)fluoranthene	22.65	252	16529	0.85	ng	95
32) Benzo(k)fluoranthene	22.69	252	13850	0.74	ng	95
33) Benzo(a)pyrene	23.19	252	12823	0.77	ng	99
34) Dibenzo(a,h)anthracene	25.44	278	10533	0.73	ng	98
35) Benzo(g,h,i)perylene	26.08	276	11106	0.73	ng	97

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

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