Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM051815\
Data File : BM001340.D
Acq On : 18 May 2015 20:59
Operator : TP/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTDCCC001EC

Quant Time: May 19 02:32:58 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIMPAH-BM051315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue May 19 02:11:49 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.45	152	14731	5.00	ng		0.02
6) Naphthalene-d8	10.22	136	53397	5.00	ng		0.00
12) Acenaphthene-d10	14.12	164	28033	5.00	ng		0.00
18) Phenanthrene-d10	16.85	188	79575	5.00	ng		0.00
24) Chrysene-d12	21.07	240	48579	5.00	ng		-0.01
30) Perylene-d12	23.18	264	43809	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.02	112	2689	0.94	ng		0.00
5) Phenol-d6	6.63	99	3138	0.97	ng		0.00
7) Nitrobenzene-d5	8.60	82	2744	0.91	ng		0.00
13) 2,4,6-Tribromophenol	15.63	330	590	0.70	ng		0.00
14) 2-Fluorobiphenyl	12.73	172	8375	0.96	ng		0.00
26) Terphenyl-d14	19.51	244	6234	0.96	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	2.90	88	1212	0.40	ng	#	55
3) n-Nitrosodimethylamine	3.24	42	1546	0.93	ng	#	95
8) Nitrobenzene	8.64	77	2776	0.88	ng		99
9) Naphthalene	10.27	128	10954	0.96	ng		98
10) Hexachlorobutadiene	10.56	225	2117	0.95	ng		99
11) 2-Methylnaphthalene	11.90	142	7067	0.96	ng		92
15) Acenaphthylene	13.83	152	10933	0.95	ng		99
16) Acenaphthene	14.18	154	6995	0.95	ng		98
17) Fluorene	15.14	166	5671	0.85	ng	#	83
19) Hexachlorobenzene	16.18	284	3658	0.71	ng	#	86
20) Pentachlorophenol	16.52	266	782	0.91	ng		92
21) Phenanthrene	16.88	178	11604	0.96	ng	#	96
22) Anthracene	16.98	178	10931	0.93	ng	#	97
23) Fluoranthene	18.93	202	13367	0.70	ng		100
25) Pyrene	19.30	202	13939	0.93	ng		100
27) Benzo(a)anthracene	21.05	228	12170	0.92	ng		93
28) Chrysene	21.10	228	12661	0.95	ng		94
29) Indeno(1,2,3-cd)pyrene	25.26	276	12791	0.94	ng		99
31) Benzo(b)fluoranthene	22.55	252	11628	0.91	ng		99
32) Benzo(k)fluoranthene	22.59	252	11921	0.98	ng		99
33) Benzo(a)pyrene	23.08	252	10338	0.93	ng		99
34) Dibenzo(a,h)anthracene	25.28	278	9916	0.95	ng		99
35) Benzo(g,h,i)perylene	25.89	276	10805	0.94	ng		98

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

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