Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM060215\
Data File : BM001538.D
Acq On : 03 Jun 2015 07:20
Operator : TP/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTDCCC001EC

Quant Time: Jun 03 08:05:37 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIM-BM060215.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 03 05:42:14 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	18207	5.00	ng		0.00
6) Naphthalene-d8	10.49	136	64044	5.00	ng		0.00
12) Acenaphthene-d10	14.36	164	30831	5.00	ng		0.00
18) Phenanthrene-d10	17.09	188	90748	5.00	ng		0.00
25) Chrysene-d12	21.28	240	53147	5.00	ng		0.00
32) Perylene-d12	23.53	264	51865	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.28	112	4045	1.02	ng		0.00
5) Phenol-d6	6.86	99	4966	1.01	ng		0.00
7) Nitrobenzene-d5	8.87	82	4271	1.07	ng		0.00
13) 2,4,6-Tribromophenol	15.83	330	809	1.37	ng		0.00
14) 2-Fluorobiphenyl	12.98	172	9051	0.98	ng		0.00
27) Terphenyl-d14	19.73	244	6418	0.98	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.23	88	1706	0.99	ng		95
3) n-Nitrosodimethylamine	3.52	42	2596	1.01	ng		92
8) Nitrobenzene	8.90	77	4508	1.06	ng		98
9) Naphthalene	10.54	128	13238	0.98	ng		96
10) Hexachlorobutadiene	10.83	225	2324	0.99	ng		100
11) 2-Methylnaphthalene	12.16	142	8329	0.98	ng		97
15) Acenaphthylene	14.07	152	13031	0.99	ng		100
16) Acenaphthene	14.42	154	8179	1.00	ng		96
17) Fluorene	15.39	166	10471	0.78	ng		94
19) 4-Bromophenyl-phenylether	16.27	248	1508	1.19	ng	#	12
20) Hexachlorobenzene	16.41	284	2215	0.67	ng	#	37
21) Pentachlorophenol	16.75	266	1257	0.86	ng		92
22) Phenanthrene	17.12	178	20631	1.26	ng		97
23) Anthracene	17.23	178	13210	0.71	ng		98
24) Fluoranthene	19.15	202	15179	0.96	ng		98
26) Pyrene	19.53	202	15900	0.99	ng		100
28) Benzo(a)anthracene	21.27	228	15015	1.04	ng		99
29) Chrysene	21.31	228	13465	1.00	ng		100
30) Bis(2-ethylhexyl)phthalate	21.21	149	10270	1.02	ng		99
31) Indeno(1,2,3-cd)pyrene	25.79	276	15788	1.05	ng	#	93
33) Benzo(b)fluoranthene	22.85	252	14237	0.97	ng		96
34) Benzo(k)fluoranthene	22.90	252	13210	1.02	ng	#	96
35) Benzo(a)pyrene	23.43	252	12729	1.01	ng	#	94
36) Dibenzo(a,h)anthracene	25.82	278	12433	0.99	ng	#	95
37) Benzo(g,h,i)perylene	26.49	276	13106	1.00	ng		95

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

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