Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012716\
Data File : BM004138.D
Acq On : 27 Jan 2016 17:25
Operator : SJ/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTDCCC001EC

Quant Time: Jan 27 23:59:39 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-SIM-BM012216.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jan 22 14:46:41 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	17109	5.00	ng		0.00
7) Naphthalene-d8	10.44	136	77389	5.00	ng		0.00
13) Acenaphthene-d10	14.31	164	49476	5.00	ng		0.00
19) Phenanthrene-d10	17.06	188	144655	5.00	ng		0.00
26) Chrysene-d12	21.27	240	145332	5.00	ng		0.00
35) Perylene-d12	23.51	264	146165	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.27	112	3262	0.91	ng		0.00
5) Phenol-d6	6.85	99	3998	0.93	ng		0.00
8) Nitrobenzene-d5	8.83	82	3126	0.92	ng		0.00
14) 2,4,6-Tribromophenol	15.82	330	1305	0.93	ng		0.00
15) 2-Fluorobiphenyl	12.93	172	13516	0.89	ng		0.00
29) Terphenyl-d14	19.71	244	18049	0.98	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.17	88	1625	0.98	ng		98
3) n-Nitrosodimethylamine	3.49	42	1391	0.91	ng		96
6) bis(2-Chloroethyl)ether	7.09	93	3696	0.93	ng		98
9) Nitrobenzene	8.87	77	3480	0.91	ng		100
10) Naphthalene	10.49	128	16463	0.91	ng		98
11) Hexachlorobutadiene	10.79	225	2512	0.90	ng		100
12) 2-Methylnaphthalene	12.12	142	11127	0.94	ng		97
16) Acenaphthylene	14.02	152	18929	0.89	ng		100
17) Acenaphthene	14.37	154	14180	0.88	ng		96
18) Fluorene	15.37	166	18323	0.93	ng		99
20) 4-Bromophenyl-phenylether	16.24	248	4182	0.89	ng	#	14
21) Hexachlorobenzene	16.37	284	4407	0.89	ng	#	59
22) Pentachlorophenol	16.73	266	1041	0.92	ng	#	82
23) Phenanthrene	17.09	178	28635	0.92	ng		99
24) Anthracene	17.19	178	30021	0.91	ng		98
25) Fluoranthene	19.14	202	36852	0.94	ng		99
27) Benzidine	19.35	184	6302	1.01	ng		97
28) Pyrene	19.50	202	38970	0.95	ng		99
30) Benzo(a)anthracene	21.25	228	40004	0.90	ng	#	82
31) 3,3'-Dichlorobenzidine	21.21	252	9606	1.09	ng		97
32) Chrysene	21.31	228	41743	1.07	ng		94
33) Bis(2-ethylhexyl)phthalate	21.19	149	15294	1.09	ng		94
34) Indeno(1,2,3-cd)pyrene	25.76	276	40946	0.95	ng		100
36) Benzo(b)fluoranthene	22.84	252	40620	0.90	ng		98
37) Benzo(k)fluoranthene	22.88	252	38465	0.94	ng		98
38) Benzo(a)pyrene	23.41	252	36315	0.91	ng		99
39) Dibenzo(a,h)anthracene	25.77	278	32391	0.90	ng		99
40) Benzo(g,h,i)perylene	26.45	276	35251	0.90	ng		99

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

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