Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM090116\
Data File : BM007354.D
Acq On : 01 Sep 2016 11:33
Operator : UM/SJ
Sample : SSTDICC0.4
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTDICC0.4

Quant Time: Sep 02 05:02:01 2016
Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-SIM-BM090116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 02 05:02:21 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.81	152	2313	5.00	ng		0.00
7) Naphthalene-d8	10.58	136	11139	5.00	ng		0.00
13) Acenaphthene-d10	14.42	164	8339	5.00	ng		0.00
19) Phenanthrene-d10	17.16	188	21041	5.00	ng		0.00
26) Chrysene-d12	21.35	240	23409	5.00	ng		0.00
35) Perylene-d12	23.61	264	20646	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.39	112	362	0.68	ng		0.00
5) Phenol-d6	6.97	99	464	0.71	ng		0.00
8) Nitrobenzene-d5	8.95	82	439	0.76	ng		-0.01
14) 2,4,6-Tribromophenol	15.93	330	593	1.81	ng		0.00
15) 2-Fluorobiphenyl	13.05	172	1990	0.79	ng		0.00
29) Terphenyl-d14	19.79	244	2564	0.64	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.35	88	143	0.59	ng	#	86
3) n-Nitrosodimethylamine	3.66	42	174	0.73	ng	#	90
6) bis(2-Chloroethyl)ether	7.23	93	384	0.66	ng		99
9) Nitrobenzene	8.99	77	459	0.70	ng		97
10) Naphthalene	10.63	128	2039	0.81	ng		92
11) Hexachlorobutadiene	10.91	225	662	1.67	ng	#	4
12) 2-Methylnaphthalene	12.25	142	1469	0.86	ng		93
16) Acenaphthylene	14.13	152	2831	0.76	ng		100
17) Acenaphthene	14.48	154	1887	0.77	ng		99
18) Fluorene	15.48	166	2337	0.81	ng	#	13
20) 4-Bromophenyl-phenylether	16.35	248	681	0.60	ng	#	94
21) Hexachlorobenzene	16.47	284	885	0.79	ng	#	97
22) Pentachlorophenol	16.83	266	284	0.89	ng		93
23) Phenanthrene	17.19	178	4324	0.63	ng		99
24) Anthracene	17.29	178	4427	0.86	ng		99
25) Fluoranthene	19.23	202	5055	0.76	ng		100
27) Benzidine	19.41	184	1295	1.03	ng	#	71
28) Pyrene	19.59	202	5467	0.68	ng		100
30) Benzo(a)anthracene	21.33	228	5196	0.72	ng		98
31) 3,3'-Dichlorobenzidine	21.27	252	1624	0.82	ng	#	94
32) Chrysene	21.33	228	5196	0.72	ng	#	85
33) Bis(2-ethylhexyl)phthalate	21.25	149	2963	0.66	ng	#	99
34) Indeno(1,2,3-cd)pyrene	25.90	276	4453	0.86	ng		100
36) Benzo(b)fluoranthene	22.92	252	5353	0.80	ng		93
37) Benzo(k)fluoranthene	22.97	252	4501	0.74	ng		95
38) Benzo(a)pyrene	23.51	252	4482	0.79	ng		94
39) Dibenzo(a,h)anthracene	25.91	278	3552	0.79	ng	#	92
40) Benzo(g,h,i)perylene	26.59	276	3705	0.79	ng		94

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

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