Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN102618\
Data File : BN003299.D
Acq On : 26 Oct 2018 11:50
Operator : MJ/SJ
Sample : SSTDICC0.1
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

Manual Integrations APPROVED
Sohil
10/29/2018 4:49:30 PM

Quant Time: Oct 29 16:09:21 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN102618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Oct 26 13:42:21 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.87	152	11852	0.40	ng		0.00
7) Naphthalene-d8	10.67	136	49339	0.40	ng		0.00
13) Acenaphthene-d10	14.50	164	29418	0.40	ng		0.00
19) Phenanthrene-d10	17.24	188	73954	0.40	ng		0.00
27) Chrysene-d12	21.42	240	83696	0.40	ng		0.00
34) Perylene-d12	23.74	264	78412	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.42	112	3264	0.16	ng		0.00
5) Phenol-d6	7.02	99	4173	0.13	ng		0.00
8) Nitrobenzene-d5	9.02	82	2316	0.08	ng		0.00
11) 2-Methylnaphthalene-d10	12.25	152	8245	0.10	ng		0.00
14) 2,4,6-Tribromophenol	15.98	330	1350	0.08	ng		0.00
15) 2-Fluorobiphenyl	13.13	172	14580	0.13	ng		0.00
25) Fluoranthene-d10	19.27	212	22225	0.10	ng		0.00
29) Terphenyl-d14	19.87	244	23158	0.12	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.34	88	1663	0.093	ng		94
3) n-Nitrosodimethylamine	3.70	42	567	0.110	ng	#	88
6) bis(2-Chloroethyl)ether	7.30	93	3194	0.089	ng		94
9) Naphthalene	10.72	128	12554	0.102	ng		97
10) Hexachlorobutadiene	10.99	225	2301	0.094	ng	#	99
12) 2-Methylnaphthalene	12.33	142	8618	0.103	ng		98
16) Acenaphthylene	14.22	152	13402	0.101	ng		99
17) Acenaphthene	14.56	154	9321	0.105	ng		99
18) Fluorene	15.55	166	11676	0.102	ng		99
20) 4-Bromophenyl-phenylether	16.44	248	4273	0.095	ng		97
21) Hexachlorobenzene	16.54	284	4520	0.094	ng		97
22) Pentachlorophenol	16.89	266	1179	0.190	ng		90
23) Phenanthrene	17.28	178	20918	0.107	ng		99
24) Anthracene	17.38	178	17411	0.100	ng		99
26) Fluoranthene	19.30	202	23650	0.099	ng		99
28) Pyrene	19.66	202	24516	0.102	ng		100
30) Benzo(a)anthracene	21.41	228	23476	0.119	ng		99
31) Chrysene	21.46	228	25370	0.092	ng		98
32) Bis(2-ethylhexyl)phthalate	21.33	149	7673	0.063	ng		97
33) Indeno(1,2,3-cd)pyrene	26.11	276	26383	0.111	ng		99
35) Benzo(b)fluoranthene	23.04	252	26088m	0.124	ng		
36) Benzo(k)fluoranthene	23.09	252	24259	0.095	ng	#	88
37) Benzo(a)pyrene	23.64	252	23417	0.106	ng	#	78
38) Dibenzo(a,h)anthracene	26.13	278	21643	0.113	ng	#	91
39) Benzo(g,h,i)perylene	26.84	276	21453	0.109	ng		95

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

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