Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN102618\
Data File : BN003301.D
Acq On : 26 Oct 2018 13:00
Operator : MJ/SJ
Sample : SSTDICCC0.4
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : SSTDICCC0.4

Quant Time: Oct 26 13:51:46 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	12988	0.40	ng		0.00
7) Naphthalene-d8	10.67	136	54754	0.40	ng		0.00
13) Acenaphthene-d10	14.50	164	32219	0.40	ng		0.00
19) Phenanthrene-d10	17.24	188	78683	0.40	ng		0.00
27) Chrysene-d12	21.42	240	92217	0.40	ng		0.00
34) Perylene-d12	23.74	264	86026	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.43	112	12368	0.54	ng		0.00
5) Phenol-d6	7.02	99	15535	0.43	ng		0.00
8) Nitrobenzene-d5	9.02	82	8751	0.26	ng		0.00
11) 2-Methylnaphthalene-d10	12.25	152	34420	0.38	ng		0.00
14) 2,4,6-Tribromophenol	15.98	330	4349	0.23	ng		0.00
15) 2-Fluorobiphenyl	13.13	172	52155	0.42	ng		0.00
25) Fluoranthene-d10	19.27	212	86521	0.37	ng		0.00
29) Terphenyl-d14	19.87	244	78580	0.36	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.34	88	6281	0.321	ng		100
3) n-Nitrosodimethylamine	3.69	42	2960	0.523	ng		100
6) bis(2-Chloroethyl)ether	7.30	93	14418	0.366	ng		100
9) Naphthalene	10.72	128	52013	0.380	ng		100
10) Hexachlorobutadiene	10.99	225	9515	0.349	ng	#	100
12) 2-Methylnaphthalene	12.32	142	36223	0.391	ng		100
16) Acenaphthylene	14.22	152	54163	0.374	ng		100
17) Acenaphthene	14.56	154	38490	0.394	ng		100
18) Fluorene	15.55	166	48139	0.384	ng		100
20) 4-Bromophenyl-phenylether	16.44	248	17323	0.360	ng		100
21) Hexachlorobenzene	16.54	284	18578	0.363	ng		100
22) Pentachlorophenol	16.88	266	4807	0.730	ng		100
23) Phenanthrene	17.28	178	82312	0.395	ng		100
24) Anthracene	17.38	178	69629	0.376	ng		100
26) Fluoranthene	19.30	202	93953	0.368	ng		100
28) Pyrene	19.66	202	95725	0.360	ng		100
30) Benzo(a)anthracene	21.41	228	86717	0.398	ng		100
31) Chrysene	21.46	228	98004	0.321	ng		100
32) Bis(2-ethylhexyl)phthalate	21.33	149	25086	0.188	ng		100
33) Indeno(1,2,3-cd)pyrene	26.11	276	101739	0.389	ng		100
35) Benzo(b)fluoranthene	23.04	252	99743	0.432	ng		100
36) Benzo(k)fluoranthene	23.09	252	99035	0.353	ng		100
37) Benzo(a)pyrene	23.64	252	92395	0.382	ng		100
38) Dibenzo(a,h)anthracene	26.13	278	82812	0.393	ng		100
39) Benzo(g,h,i)perylene	26.83	276	82437	0.383	ng		100

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

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