Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN032819\
Data File : BN005017.D
Acq On : 28 Mar 2019 18:02
Operator : JU/SJ
Sample : SSTDICC0.2
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : SSTDICC0.2

Quant Time: Mar 29 03:23:13 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN032819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 29 03:18:03 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	2536	0.40	ng		0.00
7) Naphthalene-d8	10.44	136	10704	0.40	ng		0.00
13) Acenaphthene-d10	14.30	164	6546	0.40	ng		0.00
19) Phenanthrene-d10	17.06	188	16408	0.40	ng		0.00
27) Chrysene-d12	21.26	240	18839	0.40	ng		0.00
34) Perylene-d12	23.50	264	18646	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.26	112	1267	0.18	ng		0.00
5) Phenol-d6	6.86	99	1452	0.17	ng		0.00
8) Nitrobenzene-d5	8.83	82	1127	0.16	ng		0.00
11) 2-Methylnaphthalene-d10	12.04	152	3248	0.17	ng		0.00
14) 2,4,6-Tribromophenol	15.81	330	659	0.15	ng		0.00
15) 2-Fluorobiphenyl	12.93	172	4876	0.18	ng		0.01
25) Fluoranthene-d10	19.10	212	8839	0.16	ng		0.00
29) Terphenyl-d14	19.70	244	8275	0.21	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.19	88	591	0.205	ng		94
3) n-Nitrosodimethylamine	3.55	42	251	0.147	ng	#	97
6) bis(2-Chloroethyl)ether	7.10	93	1314	0.170	ng		96
9) Naphthalene	10.49	128	5325	0.177	ng		97
10) Hexachlorobutadiene	10.76	225	994	0.174	ng	#	99
12) 2-Methylnaphthalene	12.12	142	3816	0.171	ng		99
16) Acenaphthylene	14.03	152	5544	0.164	ng		99
17) Acenaphthene	14.37	154	3890	0.176	ng		99
18) Fluorene	15.36	166	5172	0.168	ng		100
20) 4-Bromophenyl-phenylether	16.25	248	1746	0.163	ng	#	94
21) Hexachlorobenzene	16.36	284	1983	0.162	ng		100
22) Pentachlorophenol	16.75	266	314	0.131	ng		88
23) Phenanthrene	17.10	178	8873	0.167	ng		99
24) Anthracene	17.20	178	7428	0.157	ng		99
26) Fluoranthene	19.13	202	10694	0.157	ng		100
28) Pyrene	19.49	202	10959	0.191	ng		100
30) Benzo(a)anthracene	21.25	228	10117	0.164	ng		99
31) Chrysene	21.30	228	12124	0.186	ng		99
32) Bis(2-ethylhexyl)phthalate	21.15	149	4023	0.163	ng		100
33) Indeno(1,2,3-cd)pyrene	25.75	276	12511	0.133	ng		100
35) Benzo(b)fluoranthene	22.82	252	11779	0.175	ng		95
36) Benzo(k)fluoranthene	22.87	252	11349	0.171	ng		96
37) Benzo(a)pyrene	23.40	252	10283	0.166	ng		94
38) Dibenzo(a,h)anthracene	25.76	278	10119	0.141	ng		95
39) Benzo(g,h,i)perylene	26.44	276	10427	0.143	ng		98

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

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