Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN032819\
Data File : BN005020.D
Acq On : 28 Mar 2019 19:49
Operator : JU/SJ
Sample : SSTDICC1.6
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : SSTDICC1.6

Quant Time: Mar 29 03:24:12 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	2860	0.40	ng		0.00
7) Naphthalene-d8	10.44	136	12300	0.40	ng		0.00
13) Acenaphthene-d10	14.30	164	7594	0.40	ng		0.00
19) Phenanthrene-d10	17.06	188	17798	0.40	ng		0.00
27) Chrysene-d12	21.26	240	22348	0.40	ng		0.00
34) Perylene-d12	23.49	264	21887	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.25	112	11199	1.44	ng		0.00
5) Phenol-d6	6.84	99	13388	1.38	ng		0.00
8) Nitrobenzene-d5	8.82	82	11643	1.43	ng		-0.01
11) 2-Methylnaphthalene-d10	12.03	152	30658	1.43	ng		0.00
14) 2,4,6-Tribromophenol	15.80	330	6915	1.32	ng		-0.01
15) 2-Fluorobiphenyl	12.92	172	45287	1.44	ng		0.00
25) Fluoranthene-d10	19.09	212	82126	1.38	ng		0.00
29) Terphenyl-d14	19.69	244	68482	1.50	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.18	88	4532	1.394	ng		98
3) n-Nitrosodimethylamine	3.52	42	3135	1.631	ng	#	90
6) bis(2-Chloroethyl)ether	7.10	93	12866	1.473	ng		98
9) Naphthalene	10.49	128	49374	1.431	ng		98
10) Hexachlorobutadiene	10.76	225	9147	1.390	ng	#	100
12) 2-Methylnaphthalene	12.11	142	35898	1.401	ng		98
16) Acenaphthylene	14.02	152	59246	1.515	ng		100
17) Acenaphthene	14.37	154	36132	1.410	ng		99
18) Fluorene	15.36	166	48902	1.368	ng		100
20) 4-Bromophenyl-phenylether	16.25	248	16485	1.418	ng		90
21) Hexachlorobenzene	16.36	284	18087	1.359	ng		99
22) Pentachlorophenol	16.72	266	3934	1.512	ng		92
23) Phenanthrene	17.10	178	80173	1.395	ng		100
24) Anthracene	17.18	178	72781	1.418	ng		100
26) Fluoranthene	19.13	202	98178	1.329	ng		100
28) Pyrene	19.49	202	98589	1.447	ng		100
30) Benzo(a)anthracene	21.24	228	100742	1.375	ng		97
31) Chrysene	21.29	228	104138	1.349	ng		97
32) Bis(2-ethylhexyl)phthalate	21.15	149	41159	1.406	ng		100
33) Indeno(1,2,3-cd)pyrene	25.73	276	124964	1.119	ng		100
35) Benzo(b)fluoranthene	22.82	252	112269	1.418	ng		97
36) Benzo(k)fluoranthene	22.86	252	106943	1.373	ng		96
37) Benzo(a)pyrene	23.39	252	100066	1.378	ng		95
38) Dibenzo(a,h)anthracene	25.75	278	101807	1.210	ng		97
39) Benzo(g,h,i)perylene	26.43	276	101484	1.184	ng		98

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

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