Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN122018\
Data File : BN004152.D
Acq On : 20 Dec 2018 16:13
Operator : JU/SJ
Sample : SSTDICC1.6
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : SSTDICC1.6

Quant Time: Dec 20 16:46:35 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN122018.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Dec 20 16:25:43 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	1804	0.40	ng		0.00
7) Naphthalene-d8	10.62	136	9630	0.40	ng		-0.01
13) Acenaphthene-d10	14.47	164	6172	0.40	ng		0.00
19) Phenanthrene-d10	17.21	188	15355	0.40	ng		-0.01
27) Chrysene-d12	21.40	240	16682	0.40	ng		-0.01
34) Perylene-d12	23.72	264	15225	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.41	112	7938	1.78	ng		0.00
5) Phenol-d6	6.99	99	11194	1.98	ng		0.00
8) Nitrobenzene-d5	9.00	82	9969	2.36	ng		0.00
11) 2-Methylnaphthalene-d10	12.21	152	25603	1.63	ng		0.00
14) 2,4,6-Tribromophenol	15.96	330	5763	2.35	ng		-0.01
15) 2-Fluorobiphenyl	13.08	172	36165	1.36	ng		0.00
25) Fluoranthene-d10	19.24	212	72721	1.63	ng		0.00
29) Terphenyl-d14	19.83	244	64172	1.65	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.32	88	2480	1.061	ng		97
3) n-Nitrosodimethylamine	3.67	42	1600	1.488	ng		83
6) bis(2-Chloroethyl)ether	7.26	93	8614	1.711	ng		100
9) Naphthalene	10.67	128	37297	1.583	ng		99
10) Hexachlorobutadiene	10.93	225	6360	1.478	ng	#	100
12) 2-Methylnaphthalene	12.28	142	27626	1.678	ng		99
16) Acenaphthylene	14.19	152	47230	1.717	ng		100
17) Acenaphthene	14.52	154	29862	1.566	ng		98
18) Fluorene	15.51	166	38561	1.616	ng		100
20) 4-Bromophenyl-phenylether	16.40	248	13712	1.542	ng	#	93
21) Hexachlorobenzene	16.52	284	14968	1.596	ng		95
22) Pentachlorophenol	16.87	266	3209	1.263	ng		100
23) Phenanthrene	17.25	178	66427	1.577	ng		100
24) Anthracene	17.34	178	62891	1.741	ng		100
26) Fluoranthene	19.27	202	80153	1.657	ng		98
28) Pyrene	19.64	202	81086	1.758	ng		100
30) Benzo(a)anthracene	21.39	228	72589	1.660	ng		100
31) Chrysene	21.44	228	74345	1.577	ng		99
32) Bis(2-ethylhexyl)phthalate	21.28	149	42781	3.307	ng		100
33) Indeno(1,2,3-cd)pyrene	26.08	276	77838	1.595	ng		100
35) Benzo(b)fluoranthene	23.02	252	69752	1.468	ng	#	93
36) Benzo(k)fluoranthene	23.07	252	71842	1.527	ng		99
37) Benzo(a)pyrene	23.62	252	65195	1.508	ng	#	90
38) Dibenzo(a,h)anthracene	26.09	278	65286	1.621	ng		99
39) Benzo(g,h,i)perylene	26.82	276	63802	1.584	ng		99

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

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