Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN102918\
Data File : BN003354.D
Acq On : 30 Oct 2018 04:19
Operator : MJ/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : SSTDCCC0.4EC

Quant Time: Oct 30 06:47:38 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN102618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 29 16:15:49 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.86	152	13945	0.40	ng		0.00
7) Naphthalene-d8	10.66	136	59947	0.40	ng		-0.01
13) Acenaphthene-d10	14.49	164	36443	0.40	ng		-0.01
19) Phenanthrene-d10	17.24	188	87250	0.40	ng		0.00
27) Chrysene-d12	21.41	240	94332	0.40	ng		-0.01
34) Perylene-d12	23.73	264	80774	0.40	ng		-0.01
System Monitoring Compounds							
4) 2-Fluorophenol	5.42	112	12654	0.37	ng		0.00
5) Phenol-d6	7.01	99	15909	0.36	ng		0.00
8) Nitrobenzene-d5	9.02	82	12425	0.47	ng		0.00
11) 2-Methylnaphthalene-d10	12.24	152	36213	0.37	ng		0.00
14) 2,4,6-Tribromophenol	15.98	330	5456	0.38	ng		0.00
15) 2-Fluorobiphenyl	13.12	172	55393	0.35	ng		-0.01
25) Fluoranthene-d10	19.26	212	85878	0.34	ng		0.00
29) Terphenyl-d14	19.86	244	78179	0.36	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.34	88	6398	0.354	ng		98
3) n-Nitrosodimethylamine	3.67	42	3300	0.397	ng	#	95
6) bis(2-Chloroethyl)ether	7.29	93	15142	0.389	ng		98
9) Naphthalene	10.71	128	54358	0.371	ng		99
10) Hexachlorobutadiene	10.97	225	10008	0.374	ng	#	100
12) 2-Methylnaphthalene	12.31	142	38019	0.371	ng		98
16) Acenaphthylene	14.21	152	55268	0.340	ng		100
17) Acenaphthene	14.56	154	40246	0.357	ng		99
18) Fluorene	15.54	166	48771	0.346	ng		100
20) 4-Bromophenyl-phenylether	16.43	248	18165	0.359	ng		99
21) Hexachlorobenzene	16.53	284	19818	0.372	ng		98
22) Pentachlorophenol	16.88	266	6557	0.454	ng		97
23) Phenanthrene	17.27	178	85473	0.357	ng		100
24) Anthracene	17.37	178	69099	0.337	ng		100
26) Fluoranthene	19.29	202	94089	0.342	ng		100
28) Pyrene	19.66	202	95252	0.365	ng		100
30) Benzo(a)anthracene	21.40	228	82694	0.335	ng		99
31) Chrysene	21.45	228	96427	0.362	ng		99
32) Bis(2-ethylhexyl)phthalate	21.31	149	26307	0.360	ng		99
33) Indeno(1,2,3-cd)pyrene	26.08	276	85428	0.309	ng		98
35) Benzo(b)fluoranthene	23.02	252	96595	0.383	ng	#	95
36) Benzo(k)fluoranthene	23.07	252	91696	0.367	ng		100
37) Benzo(a)pyrene	23.63	252	85301	0.372	ng	#	91
38) Dibenzo(a,h)anthracene	26.10	278	71331	0.334	ng		100
39) Benzo(g,h,i)perylene	26.81	276	68866	0.322	ng		99

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

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