Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN103118\
Data File : BN003366.D
Acq On : 31 Oct 2018 11:08
Operator : MJ/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : SSTDCCC0.4

Quant Time: Oct 31 14:09:40 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	7.85	152	13562	0.40	ng		-0.02
7) Naphthalene-d8	10.66	136	57318	0.40	ng		-0.01
13) Acenaphthene-d10	14.49	164	33514	0.40	ng		-0.01
19) Phenanthrene-d10	17.23	188	78800	0.40	ng		-0.01
27) Chrysene-d12	21.41	240	81392	0.40	ng		-0.01
34) Perylene-d12	23.73	264	65747	0.40	ng		-0.01
System Monitoring Compounds							
4) 2-Fluorophenol	5.41	112	12411	0.37	ng		-0.02
5) Phenol-d6	7.00	99	15521	0.37	ng		-0.02
8) Nitrobenzene-d5	9.01	82	12241	0.49	ng		-0.01
11) 2-Methylnaphthalene-d10	12.24	152	36043	0.39	ng		-0.01
14) 2,4,6-Tribromophenol	15.97	330	4834	0.36	ng		-0.01
15) 2-Fluorobiphenyl	13.11	172	55175	0.38	ng		-0.02
25) Fluoranthene-d10	19.26	212	81947	0.36	ng		0.00
29) Terphenyl-d14	19.86	244	75337	0.40	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.34	88	6760	0.385	ng		95
3) n-Nitrosodimethylamine	3.67	42	3177	0.393	ng	#	95
6) bis(2-Chloroethyl)ether	7.28	93	14801	0.391	ng		97
9) Naphthalene	10.71	128	54565	0.389	ng		99
10) Hexachlorobutadiene	10.97	225	9947	0.388	ng	#	100
12) 2-Methylnaphthalene	12.31	142	37908	0.387	ng		98
16) Acenaphthylene	14.21	152	53106	0.355	ng		99
17) Acenaphthene	14.54	154	40044	0.387	ng		100
18) Fluorene	15.54	166	48250	0.372	ng		99
20) 4-Bromophenyl-phenylether	16.42	248	17613	0.386	ng	#	77
21) Hexachlorobenzene	16.53	284	19472	0.405	ng		99
22) Pentachlorophenol	16.88	266	5264	0.404	ng		96
23) Phenanthrene	17.27	178	83791	0.388	ng		100
24) Anthracene	17.37	178	65629	0.354	ng		99
26) Fluoranthene	19.29	202	89811	0.362	ng		100
28) Pyrene	19.66	202	91003	0.404	ng		100
30) Benzo(a)anthracene	21.40	228	73567	0.345	ng		99
31) Chrysene	21.45	228	87831	0.382	ng		99
32) Bis(2-ethylhexyl)phthalate	21.31	149	22402	0.355	ng		99
33) Indeno(1,2,3-cd)pyrene	26.08	276	74472	0.313	ng		99
35) Benzo(b)fluoranthene	23.02	252	84368	0.411	ng	#	95
36) Benzo(k)fluoranthene	23.07	252	78874	0.388	ng		100
37) Benzo(a)pyrene	23.62	252	72785	0.390	ng	#	92
38) Dibenzo(a,h)anthracene	26.10	278	62166	0.357	ng		100
39) Benzo(g,h,i)perylene	26.81	276	60494	0.348	ng		100

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

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