Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE011519\
Data File : BE098623.D
Acq On : 15 Jan 2019 12:08
Operator : SJ/JU
Sample : SSTDICCC0.4
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICCC0.4

Quant Time: Jan 15 13:09:09 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE011519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 15 12:58:38 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	1160	0.40	ng		0.00
7) Naphthalene-d8	10.60	136	5325	0.40	ng		0.00
13) Acenaphthene-d10	14.47	164	3389	0.40	ng		0.00
19) Phenanthrene-d10	17.23	188	8269	0.40	ng		0.00
27) Chrysene-d12	21.41	240	9345	0.40	ng		0.00
34) Perylene-d12	23.92	264	8872	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.40	112	1202	0.44	ng		0.00
5) Phenol-d6	7.00	99	1764	0.46	ng		0.00
8) Nitrobenzene-d5	8.97	82	1633	0.34	ng		0.00
11) 2-Methylnaphthalene-d10	12.21	152	3233	0.37	ng		0.00
14) 2,4,6-Tribromophenol	15.97	330	582	0.47	ng		0.00
15) 2-Fluorobiphenyl	13.09	172	5065	0.35	ng		0.00
25) Fluoranthene-d10	19.26	212	37946	0.36	ng		0.00
29) Terphenyl-d14	19.86	244	7564	0.33	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.31	88	789	0.393	ng		100
3) n-Nitrosodimethylamine	3.65	42	641	0.355	ng	#	100
6) bis(2-Chloroethyl)ether	7.24	93	1229	0.336	ng		100
9) Naphthalene	10.65	128	19933	0.372	ng		100
10) Hexachlorobutadiene	10.94	225	1437	0.421	ng		100
12) 2-Methylnaphthalene	12.28	142	3236	0.372	ng		100
16) Acenaphthylene	14.20	152	5487	0.346	ng		100
17) Acenaphthene	14.54	154	3544	0.372	ng		99
18) Fluorene	15.52	166	4622	0.362	ng		100
20) 4-Bromophenyl-phenylether	16.41	248	1617	0.363	ng		100
21) Hexachlorobenzene	16.53	284	2016	0.421	ng		100
22) Pentachlorophenol	16.89	266	487	0.516	ng		100
23) Phenanthrene	17.27	178	7326	0.365	ng		100
24) Anthracene	17.36	178	6067	0.339	ng		100
26) Fluoranthene	19.29	202	9311	0.350	ng		100
28) Pyrene	19.65	202	9792	0.334	ng		100
30) Benzo(a)anthracene	21.39	228	9418	0.354	ng		100
31) Chrysene	21.45	228	9781	0.351	ng		100
32) Bis(2-ethylhexyl)phthalate	21.32	149	18829	0.348	ng		100
33) Indeno(1,2,3-cd)pyrene	26.57	276	10288	0.371	ng		100
35) Benzo(b)fluoranthene	23.15	252	9045	0.373	ng		100
36) Benzo(k)fluoranthene	23.20	252	10251	0.363	ng		100
37) Benzo(a)pyrene	23.81	252	9006	0.360	ng		100
38) Dibenzo(a,h)anthracene	26.60	278	7917	0.336	ng		100
39) Benzo(g,h,i)perylene	27.39	276	8905	0.375	ng		100

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

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