Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE040219\
Data File : BE099272.D
Acq On : 2 Apr 2019 13:15
Operator : JU/SJ
Sample : SSTDICCC0.4
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICCC0.4

Quant Time: Apr 02 14:05:10 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE040219.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 02 14:00:50 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	3270	0.40	ng		0.00
7) Naphthalene-d8	10.61	136	12528	0.40	ng		0.00
13) Acenaphthene-d10	14.46	164	8630	0.40	ng		0.00
19) Phenanthrene-d10	17.19	188	25750	0.40	ng		0.00
27) Chrysene-d12	21.37	240	39738	0.40	ng		0.00
34) Perylene-d12	23.86	264	42895	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.39	112	3631	0.37	ng		0.00
5) Phenol-d6	6.97	99	4835	0.32	ng		0.00
8) Nitrobenzene-d5	8.96	82	3302	0.32	ng		0.00
11) 2-Methylnaphthalene-d10	12.21	152	8609	0.36	ng		0.00
14) 2,4,6-Tribromophenol	15.94	330	1425	0.47	ng		0.00
15) 2-Fluorobiphenyl	13.09	172	13581	0.39	ng		0.00
25) Fluoranthene-d10	19.22	212	137657	0.44	ng		0.00
29) Terphenyl-d14	19.82	244	28766	0.33	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.31	88	1777	0.412	ng		88
3) n-Nitrosodimethylamine	3.65	42	1016	0.421	ng	#	99
6) bis(2-Chloroethyl)ether	7.24	93	4288	0.366	ng		100
9) Naphthalene	10.65	128	54856	0.371	ng		100
10) Hexachlorobutadiene	10.94	225	3571	0.454	ng		100
12) 2-Methylnaphthalene	12.28	142	9195	0.348	ng		100
16) Acenaphthylene	14.18	152	15791	0.359	ng		100
17) Acenaphthene	14.53	154	9437	0.359	ng		99
18) Fluorene	15.49	166	13992	0.378	ng		100
20) 4-Bromophenyl-phenylether	16.38	248	5715	0.344	ng		100
21) Hexachlorobenzene	16.49	284	5498	0.342	ng		100
22) Pentachlorophenol	16.84	266	2016	0.953	ng		100
23) Phenanthrene	17.23	178	27002	0.357	ng		100
24) Anthracene	17.32	178	25030	0.366	ng		100
26) Fluoranthene	19.25	202	39588	0.410	ng		100
28) Pyrene	19.61	202	41185	0.312	ng		100
30) Benzo(a)anthracene	21.34	228	50121	0.382	ng		100
31) Chrysene	21.40	228	49459	0.353	ng		100
32) Bis(2-ethylhexyl)phthalate	21.27	149	61578	0.394	ng		100
33) Indeno(1,2,3-cd)pyrene	26.49	276	57700	0.435	ng		100
35) Benzo(b)fluoranthene	23.09	252	49480	0.351	ng		100
36) Benzo(k)fluoranthene	23.14	252	48675	0.326	ng		100
37) Benzo(a)pyrene	23.75	252	46631	0.354	ng		100
38) Dibenzo(a,h)anthracene	26.53	278	47026	0.402	ng		100
39) Benzo(g,h,i)perylene	27.31	276	46626	0.397	ng		100

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

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