Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE102418\
Data File : BE098033.D
Acq On : 24 Oct 2018 10:47
Operator : SJ/JU
Sample : SSTDICC0.2
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC0.2

Quant Time: Oct 24 11:57:52 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE102418.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 24 11:55:09 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.88	152	1161	0.40	ng		0.00
7) Naphthalene-d8	10.68	136	5558	0.40	ng		0.00
13) Acenaphthene-d10	14.54	164	3712	0.40	ng		0.00
19) Phenanthrene-d10	17.29	188	8933	0.40	ng		0.00
27) Chrysene-d12	21.47	240	10635	0.40	ng		0.00
34) Perylene-d12	24.03	264	10600	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.47	112	728	0.20	ng		0.00
5) Phenol-d6	7.06	99	1198	0.22	ng		0.00
8) Nitrobenzene-d5	9.03	82	1237	0.24	ng		0.00
11) 2-Methylnaphthalene-d10	12.28	152	2023	0.22	ng		0.00
14) 2,4,6-Tribromophenol	16.04	330	409	0.20	ng		0.01
15) 2-Fluorobiphenyl	13.16	172	3369	0.22	ng		0.00
25) Fluoranthene-d10	19.33	212	24052	0.20	ng		0.00
29) Terphenyl-d14	19.92	244	5390	0.22	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.38	88	418	0.206	ng		90
3) n-Nitrosodimethylamine	3.69	42	462	0.204	ng	#	77
6) bis(2-Chloroethyl)ether	7.30	93	768	0.167	ng		84
9) Naphthalene	10.73	128	11163	0.202	ng		99
10) Hexachlorobutadiene	11.02	225	794	0.266	ng		95
12) 2-Methylnaphthalene	12.35	142	1980	0.209	ng		93
16) Acenaphthylene	14.27	152	3557	0.207	ng		99
17) Acenaphthene	14.61	154	2119	0.202	ng		99
18) Fluorene	15.59	166	2823	0.196	ng		97
20) 4-Bromophenyl-phenylether	16.48	248	1110	0.227	ng	#	80
21) Hexachlorobenzene	16.60	284	1190	0.248	ng		98
22) Pentachlorophenol	16.97	266	84	0.061	ng	#	72
23) Phenanthrene	17.34	178	4635	0.204	ng		99
24) Anthracene	17.42	178	4440	0.207	ng		99
26) Fluoranthene	19.36	202	5692	0.191	ng		97
28) Pyrene	19.71	202	6079	0.198	ng		99
30) Benzo(a)anthracene	21.46	228	6587	0.202	ng		98
31) Chrysene	21.51	228	6325	0.205	ng		98
32) Bis(2-ethylhexyl)phthalate	21.38	149	15821	0.208	ng	#	100
33) Indeno(1,2,3-cd)pyrene	26.72	276	6959	0.210	ng		96
35) Benzo(b)fluoranthene	23.25	252	6131	0.201	ng		97
36) Benzo(k)fluoranthene	23.30	252	6210	0.195	ng		97
37) Benzo(a)pyrene	23.92	252	5993	0.202	ng		95
38) Dibenzo(a,h)anthracene	26.76	278	5786	0.199	ng		97
39) Benzo(g,h,i)perylene	27.55	276	5792	0.194	ng		99

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

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