Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE043019\
Data File : BE099416.D
Acq On : 30 Apr 2019 8:57
Operator : JU/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4

Quant Time: Apr 30 09:28:49 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE042919.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Apr 29 18:36:43 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	2175	0.40	ng		0.00
7) Naphthalene-d8	10.60	136	8130	0.40	ng		0.00
13) Acenaphthene-d10	14.46	164	6123	0.40	ng		0.00
19) Phenanthrene-d10	17.19	188	18301	0.40	ng		0.00
27) Chrysene-d12	21.37	240	26822	0.40	ng		0.00
34) Perylene-d12	23.87	264	31370	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.39	112	2376	0.40	ng		0.00
5) Phenol-d6	6.96	99	3228	0.40	ng		-0.01
8) Nitrobenzene-d5	8.96	82	2999	0.39	ng		0.00
11) 2-Methylnaphthalene-d10	12.19	152	5891	0.40	ng		0.00
14) 2,4,6-Tribromophenol	15.94	330	1373	0.36	ng		0.00
15) 2-Fluorobiphenyl	13.07	172	9353	0.40	ng		-0.01
25) Fluoranthene-d10	19.22	212	99926	0.41	ng		0.00
29) Terphenyl-d14	19.82	244	21145	0.43	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.31	88	1189	0.397	ng		99
3) n-Nitrosodimethylamine	3.65	42	669	0.371	ng	#	90
6) bis(2-Chloroethyl)ether	7.24	93	2658	0.385	ng		94
9) Naphthalene	10.65	128	36280	0.410	ng		100
10) Hexachlorobutadiene	10.93	225	2521	0.409	ng		98
12) 2-Methylnaphthalene	12.27	142	6179	0.401	ng		95
16) Acenaphthylene	14.18	152	11540	0.385	ng		99
17) Acenaphthene	14.51	154	6846	0.400	ng		99
18) Fluorene	15.49	166	9931	0.393	ng		100
20) 4-Bromophenyl-phenylether	16.39	248	4236	0.398	ng		96
21) Hexachlorobenzene	16.49	284	4103	0.404	ng		98
22) Pentachlorophenol	16.84	266	1480	0.458	ng		97
23) Phenanthrene	17.23	178	19335	0.409	ng		100
24) Anthracene	17.32	178	17694	0.393	ng		100
26) Fluoranthene	19.25	202	29053	0.411	ng		99
28) Pyrene	19.61	202	30377	0.434	ng		100
30) Benzo(a)anthracene	21.34	228	38287	0.448	ng		96
31) Chrysene	21.40	228	37337	0.446	ng		99
32) Bis(2-ethylhexyl)phthalate	21.27	149	54258	0.378	ng		99
33) Indeno(1,2,3-cd)pyrene	26.51	276	43891	0.444	ng		98
35) Benzo(b)fluoranthene	23.10	252	37936	0.419	ng		99
36) Benzo(k)fluoranthene	23.14	252	35808	0.411	ng		99
37) Benzo(a)pyrene	23.75	252	35136	0.411	ng		99
38) Dibenzo(a,h)anthracene	26.53	278	35506	0.406	ng		98
39) Benzo(g,h,i)perylene	27.33	276	36173	0.413	ng		100

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

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