Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE032519\
Data File : BE099175.D
Acq On : 25 Mar 2019 9:53
Operator : JU/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4

Quant Time: Mar 26 08:45:35 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE032519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 26 07:02:06 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	3440	0.40	ng	0.00
7) Naphthalene-d8	10.63	136	16236	0.40	ng	0.00
13) Acenaphthene-d10	14.48	164	11648	0.40	ng	0.00
19) Phenanthrene-d10	17.21	188	30524	0.40	ng	0.00
27) Chrysene-d12	21.39	240	34322	0.40	ng	0.00
34) Perylene-d12	23.90	264	36818	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.41	112	4647	0.45	ng	0.00
5) Phenol-d6	6.99	99	7067	0.45	ng	0.00
8) Nitrobenzene-d5	8.99	82	5658	0.43	ng	0.00
11) 2-Methylnaphthalene-d10	12.22	152	13463	0.43	ng	0.00
14) 2,4,6-Tribromophenol	15.96	330	1526	0.46	ng	0.00
15) 2-Fluorobiphenyl	13.10	172	21776	0.46	ng	0.00
25) Fluoranthene-d10	19.24	212	156508	0.42	ng	0.00
29) Terphenyl-d14	19.83	244	35186	0.47	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.34	88	1991	0.439	ng	# 92
3) n-Nitrosodimethylamine	3.67	42	1039	0.409	ng	# 93
6) bis(2-Chloroethyl)ether	7.26	93	5386	0.436	ng	97
9) Naphthalene	10.68	128	83979	0.439	ng	100
10) Hexachlorobutadiene	10.95	225	4360	0.427	ng	98
12) 2-Methylnaphthalene	12.29	142	15093	0.441	ng	99
16) Acenaphthylene	14.20	152	25204	0.424	ng	100
17) Acenaphthene	14.54	154	15833	0.446	ng	97
18) Fluorene	15.51	166	21930	0.439	ng	100
20) 4-Bromophenyl-phenylether	16.41	248	8619	0.438	ng	96
21) Hexachlorobenzene	16.52	284	7981	0.419	ng	98
22) Pentachlorophenol	16.87	266	557	0.438	ng	97
23) Phenanthrene	17.25	178	38513	0.430	ng	100
24) Anthracene	17.35	178	33720	0.416	ng	99
26) Fluoranthene	19.27	202	48086	0.420	ng	100
28) Pyrene	19.63	202	48680	0.427	ng	100
30) Benzo(a)anthracene	21.36	228	47798	0.422	ng	99
31) Chrysene	21.43	228	51366	0.424	ng	97
32) Bis(2-ethylhexyl)phthalate	21.29	149	50486	0.374	ng	100
33) Indeno(1,2,3-cd)pyrene	26.55	276	51957	0.454	ng	97
35) Benzo(b)fluoranthene	23.12	252	49213	0.406	ng	99
36) Benzo(k)fluoranthene	23.17	252	52999	0.414	ng	99
37) Benzo(a)pyrene	23.78	252	46655	0.412	ng	99
38) Dibenzo(a,h)anthracene	26.58	278	41766	0.416	ng	98
39) Benzo(g,h,i)perylene	27.38	276	42466	0.421	ng	99

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

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