Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE030619\
Data File : BE098795.D
Acq On : 6 Mar 2019 12:43
Operator : JU/SJ
Sample : SSTDICC0.8
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC0.8

Quant Time: Mar 06 13:27:20 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE030619.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 06 13:20:41 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	822	0.40	ng		0.00
7) Naphthalene-d8	10.59	136	3308	0.40	ng		0.00
13) Acenaphthene-d10	14.46	164	2178	0.40	ng		0.00
19) Phenanthrene-d10	17.21	188	5744	0.40	ng		0.00
27) Chrysene-d12	21.40	240	7572	0.40	ng		0.00
34) Perylene-d12	23.91	264	7176	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.39	112	1931	0.88	ng		0.00
5) Phenol-d6	6.97	99	2705	0.87	ng		-0.01
8) Nitrobenzene-d5	8.95	82	2693	1.03	ng		-0.01
11) 2-Methylnaphthalene-d10	12.20	152	4894	0.90	ng		0.00
14) 2,4,6-Tribromophenol	15.96	330	889	0.94	ng		-0.01
15) 2-Fluorobiphenyl	13.07	172	6932	0.78	ng		-0.01
25) Fluoranthene-d10	19.25	212	70398	0.99	ng		0.00
29) Terphenyl-d14	19.84	244	14493	0.87	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.29	88	1172	0.723	ng		96
3) n-Nitrosodimethylamine	3.61	42	1676	1.410	ng	#	99
6) bis(2-Chloroethyl)ether	7.22	93	2203	0.933	ng		96
9) Naphthalene	10.63	128	29930	0.908	ng		99
10) Hexachlorobutadiene	10.91	225	1923	0.816	ng		99
12) 2-Methylnaphthalene	12.27	142	4938	0.904	ng		97
16) Acenaphthylene	14.18	152	8614	0.913	ng		97
17) Acenaphthene	14.53	154	5155	0.871	ng		99
18) Fluorene	15.50	166	7461	0.969	ng		100
20) 4-Bromophenyl-phenylether	16.40	248	2525	0.830	ng		99
21) Hexachlorobenzene	16.52	284	2850	0.776	ng		96
22) Pentachlorophenol	16.88	266	501	0.466	ng	#	80
23) Phenanthrene	17.25	178	12591	0.925	ng		98
24) Anthracene	17.35	178	10887	0.934	ng		100
26) Fluoranthene	19.28	202	17868	1.020	ng		99
28) Pyrene	19.64	202	18271	0.876	ng		99
30) Benzo(a)anthracene	21.38	228	18909	0.929	ng		99
31) Chrysene	21.44	228	19264	0.913	ng		100
32) Bis(2-ethylhexyl)phthalate	21.31	149	37063	0.858	ng		100
33) Indeno(1,2,3-cd)pyrene	26.53	276	20712	0.952	ng		98
35) Benzo(b)fluoranthene	23.14	252	18614	0.951	ng		100
36) Benzo(k)fluoranthene	23.19	252	19606	0.916	ng		97
37) Benzo(a)pyrene	23.79	252	17708	0.921	ng		96
38) Dibenzo(a,h)anthracene	26.57	278	17183	1.009	ng		95
39) Benzo(g,h,i)perylene	27.34	276	17380	0.931	ng		99

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

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