Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE022318\
Data File : BE095674.D
Acq On : 23 Feb 2018 9:41
Operator : SJ/JU
Sample : SSTDICCC0.4
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICCC0.4

Quant Time: Feb 23 11:06:20 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE022318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 23 10:57:33 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.43	152	1239	0.40	ng		0.00
7) Naphthalene-d8	11.28	136	4804	0.40	ng		0.00
13) Acenaphthene-d10	15.00	164	2695	0.40	ng		0.00
19) Phenanthrene-d10	17.70	188	6020	0.40	ng		0.00
27) Chrysene-d12	21.79	240	6330	0.40	ng		0.00
34) Perylene-d12	24.42	264	5587	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.92	112	1266	0.34	ng		0.00
5) Phenol-d6	7.55	99	1799	0.35	ng		0.00
8) Nitrobenzene-d5	9.61	82	1935	0.38	ng		0.00
11) 2-Methylnaphthalene-d10	12.80	152	3251	0.41	ng		0.00
14) 2,4,6-Tribromophenol	16.47	330	345	0.28	ng		0.00
15) 2-Fluorobiphenyl	13.64	172	4906	0.42	ng		0.00
25) Fluoranthene-d10	19.69	212	31558	0.40	ng		0.00
29) Terphenyl-d14	20.25	244	5089	0.38	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.65	88	757	0.37	ng	#	90
3) n-Nitrosodimethylamine	4.00	42	937	0.36	ng	#	85
6) bis(2-Chloroethyl)ether	7.83	93	1849	0.39	ng		95
9) Naphthalene	11.31	128	22733	0.41	ng		99
10) Hexachlorobutadiene	11.57	225	1375	0.46	ng		97
12) 2-Methylnaphthalene	12.88	142	3872	0.41	ng		97
16) Acenaphthylene	14.74	152	6015	0.39	ng		99
17) Acenaphthene	15.06	154	3844	0.40	ng		95
18) Fluorene	16.02	166	4738	0.39	ng	#	78
20) 4-Bromophenyl-phenylether	16.89	248	1543	0.43	ng	#	79
21) Hexachlorobenzene	17.03	284	1583	0.42	ng	#	83
22) Pentachlorophenol	17.37	266	296	0.29	ng	#	79
23) Phenanthrene	17.74	178	7773	0.42	ng		98
24) Anthracene	17.83	178	6782	0.39	ng		95
26) Fluoranthene	19.72	202	9372	0.40	ng	#	97
28) Pyrene	20.06	202	10345	0.39	ng		95
30) Benzo(a)anthracene	21.78	228	8220	0.39	ng		98
31) Chrysene	21.84	228	8284	0.40	ng		99
32) Bis(2-ethylhexyl)phthalate	21.65	149	13290	0.27	ng		100
33) Indeno(1,2,3-cd)pyrene	27.23	276	7972	0.40	ng	#	94
35) Benzo(b)fluoranthene	23.61	252	8132	0.43	ng	#	89
36) Benzo(k)fluoranthene	23.66	252	7998	0.41	ng		95
37) Benzo(a)pyrene	24.30	252	7279	0.41	ng		93
38) Dibenzo(a,h)anthracene	27.25	278	6354	0.41	ng		96
39) Benzo(g,h,i)perylene	28.10	276	6936	0.42	ng	#	91

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

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