Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE021319\
Data File : BE098727.D
Acq On : 13 Feb 2019 14:56
Operator : JU/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4

Quant Time: Feb 14 04:05:40 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE012419.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jan 24 14:44:44 2019
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.815	152	1005	0.40	ng		0.00
7) Naphthalene-d8	10.602	136	4457	0.40	ng		# 0.00
13) Acenaphthene-d10	14.471	164	2900	0.40	ng		0.00
19) Phenanthrene-d10	17.229	188	6716	0.40	ng		# 0.00
27) Chrysene-d12	21.414	240	7347	0.40	ng		0.00
34) Perylene-d12	23.930	264	7090	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.408	112	1079	0.36	ng		0.00
5) Phenol-d6	6.997	99	1578	0.36	ng		0.00
8) Nitrobenzene-d5	8.978	82	1708	0.39	ng		0.00
11) 2-Methylnaphthalene-d10	12.209	152	3265	0.38	ng		0.00
14) 2,4,6-Tribromophenol	15.984	330	406	0.32	ng		0.00
15) 2-Fluorobiphenyl	13.102	172	4857	0.39	ng		0.00
25) Fluoranthene-d10	19.258	212	37776	0.39	ng		0.00
29) Terphenyl-d14	19.862	244	7180	0.39	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.312	88	776	0.42	ng		89
3) n-Nitrosodimethylamine	3.657	42	809	0.35	ng	#	94
6) bis(2-Chloroethyl)ether	7.239	93	1199	0.40	ng		76
9) Naphthalene	10.653	128	20092	0.39	ng		100
10) Hexachlorobutadiene	10.939	225	1362	0.40	ng		96
12) 2-Methylnaphthalene	12.281	142	3142	0.37	ng		94
16) Acenaphthylene	14.197	152	5548	0.37	ng		99
17) Acenaphthene	14.543	154	3451	0.39	ng		98
18) Fluorene	15.515	166	4488	0.37	ng		98
20) 4-Bromophenyl-phenylether	16.426	248	1436	0.36	ng	#	85
21) Hexachlorobenzene	16.533	284	1827	0.39	ng		98
22) Pentachlorophenol	16.894	266	529	0.44	ng		97
23) Phenanthrene	17.269	178	7220	0.39	ng		100
24) Anthracene	17.363	178	5553	0.37	ng		99
26) Fluoranthene	19.287	202	9468	0.40	ng		99
28) Pyrene	19.649	202	9705	0.41	ng		100
30) Benzo(a)anthracene	21.402	228	8457	0.38	ng		96
31) Chrysene	21.450	228	9344	0.39	ng		98
32) Bis(2-ethylhexyl)phtha...	21.317	149	15912	0.39	ng		99
33) Indeno(1,2,3-cd)pyrene	26.581	276	7778	0.31	ng	#	91
35) Benzo(b)fluoranthene	23.157	252	8747	0.38	ng		98
36) Benzo(k)fluoranthene	23.207	252	9559	0.39	ng		99
37) Benzo(a)pyrene	23.812	252	8109	0.37	ng		99
38) Dibenzo(a,h)anthracene	26.602	278	5244	0.26	ng	#	93
39) Benzo(g,h,i)perylene	27.387	276	7333	0.33	ng		99

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

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