Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE020119\
Data File : BE098698.D
Acq On : 1 Feb 2019 19:22
Operator : JU/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4EC

Quant Time: Feb 02 03:15:48 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	7.804	152	895	0.40	ng		0.00
7) Naphthalene-d8	10.601	136	4034	0.40	ng		0.00
13) Acenaphthene-d10	14.470	164	2700	0.40	ng		0.00
19) Phenanthrene-d10	17.228	188	6435	0.40	ng		0.00
27) Chrysene-d12	21.403	240	7168	0.40	ng		#-0.01
34) Perylene-d12	23.923	264	7006	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.397	112	1027	0.39	ng		0.00
5) Phenol-d6	6.998	99	1464	0.38	ng		0.00
8) Nitrobenzene-d5	8.977	82	1479	0.38	ng		0.00
11) 2-Methylnaphthalene-d10	12.208	152	2993	0.39	ng		0.00
14) 2,4,6-Tribromophenol	15.970	330	501	0.42	ng		-0.01
15) 2-Fluorobiphenyl	13.087	172	4586	0.40	ng		-0.02
25) Fluoranthene-d10	19.259	212	34703	0.38	ng		0.00
29) Terphenyl-d14	19.857	244	7006	0.39	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.312	88	657	0.39	ng		98
3) n-Nitrosodimethylamine	3.646	42	773	0.37	ng	#	89
6) bis(2-Chloroethyl)ether	7.240	93	983	0.37	ng		100
9) Naphthalene	10.653	128	18249	0.39	ng		100
10) Hexachlorobutadiene	10.926	225	1199	0.39	ng		95
12) 2-Methylnaphthalene	12.280	142	2946	0.38	ng		95
16) Acenaphthylene	14.196	152	5318	0.38	ng		98
17) Acenaphthene	14.542	154	3243	0.40	ng		97
18) Fluorene	15.515	166	4439	0.40	ng		99
20) 4-Bromophenyl-phenylether	16.411	248	1489	0.39	ng		93
21) Hexachlorobenzene	16.532	284	1760	0.39	ng		98
22) Pentachlorophenol	16.893	266	400	0.35	ng		99
23) Phenanthrene	17.268	178	6923	0.39	ng		100
24) Anthracene	17.362	178	5529	0.38	ng		98
26) Fluoranthene	19.288	202	8788	0.39	ng		98
28) Pyrene	19.650	202	8987	0.39	ng		100
30) Benzo(a)anthracene	21.391	228	8638	0.40	ng		97
31) Chrysene	21.451	228	8839	0.38	ng		99
32) Bis(2-ethylhexyl)phtha...	21.318	149	14369	0.36	ng		99
33) Indeno(1,2,3-cd)pyrene	26.566	276	9709	0.40	ng	#	92
35) Benzo(b)fluoranthene	23.149	252	8670	0.38	ng		99
36) Benzo(k)fluoranthene	23.199	252	9253	0.38	ng		99
37) Benzo(a)pyrene	23.809	252	8089	0.37	ng		98
38) Dibenzo(a,h)anthracene	26.595	278	7655	0.38	ng		98
39) Benzo(g,h,i)perylene	27.376	276	8212	0.37	ng		100

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

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