Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE012419\
Data File : BE098674.D
Acq On : 24 Jan 2019 10:57
Operator : SJ/JU
Sample : SSTDICC0.2
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC0.2

Quant Time: Jan 24 13:06:25 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 12:37:26 2019
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.816	152	783	0.40	ng		0.00
7) Naphthalene-d8	10.614	136	3592	0.40	ng		0.01
13) Acenaphthene-d10	14.470	164	2395	0.40	ng		0.00
19) Phenanthrene-d10	17.228	188	5789	0.40	ng	#	0.00
27) Chrysene-d12	21.414	240	6298	0.40	ng		0.00
34) Perylene-d12	23.926	264	6114	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.409	112	448	0.21	ng		0.00
5) Phenol-d6	7.010	99	676	0.23	ng		0.00
8) Nitrobenzene-d5	8.990	82	604	0.21	ng		0.01
11) 2-Methylnaphthalene-d10	12.209	152	1324	0.22	ng		0.00
14) 2,4,6-Tribromophenol	15.983	330	178	0.17	ng		0.00
15) 2-Fluorobiphenyl	13.102	172	1892	0.19	ng		0.00
25) Fluoranthene-d10	19.265	212	15502	0.22	ng		0.00
29) Terphenyl-d14	19.862	244	2970	0.21	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.313	88	352	0.23	ng		85
3) n-Nitrosodimethylamine	3.659	42	163	0.14	ng	#	13
6) bis(2-Chloroethyl)ether	7.252	93	492	0.22	ng	#	1
9) Naphthalene	10.653	128	7929	0.22	ng		99
10) Hexachlorobutadiene	10.939	225	538	0.21	ng		95
12) 2-Methylnaphthalene	12.295	142	1312	0.22	ng		96
16) Acenaphthylene	14.197	152	2252	0.22	ng		100
17) Acenaphthene	14.543	154	1401	0.22	ng		99
18) Fluorene	15.528	166	1883	0.22	ng		100
20) 4-Bromophenyl-phenylether	16.425	248	619	0.20	ng	#	92
21) Hexachlorobenzene	16.532	284	761	0.21	ng		96
22) Pentachlorophenol	16.907	266	201	0.19	ng		86
23) Phenanthrene	17.268	178	3021	0.22	ng		99
24) Anthracene	17.362	178	2205	0.19	ng		98
26) Fluoranthene	19.294	202	3817	0.22	ng		98
28) Pyrene	19.656	202	3875	0.22	ng		99
30) Benzo(a)anthracene	21.402	228	3412	0.20	ng		96
31) Chrysene	21.450	228	3929	0.22	ng		97
32) Bis(2-ethylhexyl)phtha...	21.317	149	6745	0.19	ng	#	99
33) Indeno(1,2,3-cd)pyrene	26.580	276	3740	0.21	ng		98
35) Benzo(b)fluoranthene	23.160	252	3596	0.22	ng		95
36) Benzo(k)fluoranthene	23.210	252	4020	0.22	ng	#	93
37) Benzo(a)pyrene	23.819	252	3511	0.21	ng	#	90
38) Dibenzo(a,h)anthracene	26.602	278	2720	0.19	ng		94
39) Benzo(g,h,i)perylene	27.394	276	3501	0.22	ng		94

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

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