Quantitation Report (QT Reviewed)

Data Path : \\TERASTORAGE\Terastorage\svoasrv\HPCHEM1\BNA_E\Data\BE022619\
Data File : BE098756.D
Acq On : 26 Feb 2019 12:05
Operator : JU/SJ
Sample : SSTDICC0.2
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDICC0.2

Manual Integrations APPROVED
Sohil
2/27/2019 4:22:40 PM

Quant Time: Feb 26 13:33:20 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE022619.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Feb 26 13:31:15 2019
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.806	152	835	0.40	ng		0.00
7) Naphthalene-d8	10.602	136	3645	0.40	ng		# 0.00
13) Acenaphthene-d10	14.471	164	2509	0.40	ng		0.00
19) Phenanthrene-d10	17.229	188	5852	0.40	ng		# 0.00
27) Chrysene-d12	21.415	240	5993	0.40	ng		# 0.00
34) Perylene-d12	23.923	264	5735	0.40	ng		# 0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.422	112	437	0.20	ng		0.01
5) Phenol-d6	7.023	99	610	0.19	ng		0.03
8) Nitrobenzene-d5	8.991	82	637	0.22	ng		0.01
11) 2-Methylnaphthalene-d10	12.224	152	1374	0.23	ng		0.01
14) 2,4,6-Tribromophenol	15.984	330	159	0.15	ng		0.00
15) 2-Fluorobiphenyl	13.102	172	1941	0.19	ng		0.01
25) Fluoranthene-d10	19.258	212	15683	0.22	ng		0.00
29) Terphenyl-d14	19.862	244	2809	0.21	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.315	88	362	0.22	ng		90
3) n-Nitrosodimethylamine	3.672	42	205	0.17	ng	#	13
6) bis(2-Chloroethyl)ether	7.253	93	342	0.14	ng		90
9) Naphthalene	10.653	128	8312	0.23	ng	#	98
10) Hexachlorobutadiene	10.926	225	575	0.22	ng		97
12) 2-Methylnaphthalene	12.296	142	1230	0.20	ng		97
16) Acenaphthylene	14.197	152	2261	0.21	ng		99
17) Acenaphthene	14.543	154	1383	0.20	ng		98
18) Fluorene	15.515	166	1937	0.22	ng		100
20) 4-Bromophenyl-phenylether	16.426	248	599	0.19	ng		95
21) Hexachlorobenzene	16.533	284	756	0.20	ng		93
22) Pentachlorophenol	16.907	266	149	0.14	ng	#	88
23) Phenanthrene	17.269	178	2999	0.22	ng		99
24) Anthracene	17.363	178	2186	0.18	ng		99
26) Fluoranthene	19.293	202	3903	0.22	ng		99
28) Pyrene	19.655	202	3990	0.24	ng		99
30) Benzo(a)anthracene	21.403	228	3180	0.20	ng		95
31) Chrysene	21.451	228	3600	0.22	ng		97
32) Bis(2-ethylhexyl)phtha...	21.306	149	7156	0.21	ng		99
33) Indeno(1,2,3-cd)pyrene	26.588	276	2523	0.15	ng	#	90
35) Benzo(b)fluoranthene	23.157	252	3275	0.21	ng	#	92
36) Benzo(k)fluoranthene	23.203	252	3473	0.20	ng	#	85
37) Benzo(a)pyrene	23.816	252	2965	0.19	ng	#	85
38) Dibenzo(a,h)anthracene	26.610	278	1429m	0.11	ng		
39) Benzo(g,h,i)perylene	27.394	276	2639	0.18	ng	#	92

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

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