Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE042919\
Data File : BE099407.D
Acq On : 29 Apr 2019 14:19
Operator : JU/SJ
Sample : SSTDICC0.1
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDICC0.1

Manual Integrations APPROVED
Sohil
4/30/2019 6:46:04 PM

Quant Time: Apr 29 16:57:29 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE042919.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Apr 29 16:46:21 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	1982	0.40	ng		0.00
7) Naphthalene-d8	10.61	136	7115	0.40	ng		0.01
13) Acenaphthene-d10	14.46	164	4843	0.40	ng		0.00
19) Phenanthrene-d10	17.19	188	15488	0.40	ng		0.00
27) Chrysene-d12	21.37	240	26832	0.40	ng		0.00
34) Perylene-d12	23.88	264	30577	0.40	ng		0.01
System Monitoring Compounds							
4) 2-Fluorophenol	5.39	112	524	0.11	ng		0.00
5) Phenol-d6	6.97	99	594	0.09	ng		0.00
8) Nitrobenzene-d5	8.96	82	577m	0.10	ng		0.00
11) 2-Methylnaphthalene-d10	12.21	152	1147	0.09	ng		0.01
14) 2,4,6-Tribromophenol	15.94	330	274	0.17	ng		0.00
15) 2-Fluorobiphenyl	13.09	172	1843	0.10	ng		0.00
25) Fluoranthene-d10	19.22	212	19593	0.11	ng		0.00
29) Terphenyl-d14	19.82	244	4312	0.08	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.31	88	293	0.106	ng	#	84
6) bis(2-Chloroethyl)ether	7.24	93	557	0.086	ng	#	94
9) Naphthalene	10.65	128	7328	0.094	ng	#	98
10) Hexachlorobutadiene	10.94	225	546	0.111	ng		94
12) 2-Methylnaphthalene	12.28	142	1123	0.085	ng	#	89
16) Acenaphthylene	14.18	152	2251	0.103	ng	#	96
17) Acenaphthene	14.53	154	1310	0.097	ng		100
18) Fluorene	15.50	166	1936	0.100	ng	#	97
20) 4-Bromophenyl-phenylether	16.39	248	805	0.094	ng		90
21) Hexachlorobenzene	16.51	284	780	0.095	ng		94
23) Phenanthrene	17.24	178	3758	0.092	ng		98
24) Anthracene	17.32	178	3358	0.092	ng		99
26) Fluoranthene	19.25	202	5542	0.101	ng		99
28) Pyrene	19.61	202	5959	0.075	ng		99
30) Benzo(a)anthracene	21.35	228	8140	0.103	ng		98
31) Chrysene	21.40	228	7771	0.093	ng		97
32) Bis(2-ethylhexyl)phthalate	21.27	149	23531	0.328	ng	#	99
33) Indeno(1,2,3-cd)pyrene	26.52	276	9286	0.112	ng	#	94
35) Benzo(b)fluoranthene	23.10	252	8271	0.088	ng	#	78
36) Benzo(k)fluoranthene	23.15	252	7675	0.082	ng	#	87
37) Benzo(a)pyrene	23.76	252	7701	0.092	ng	#	73
38) Dibenzo(a,h)anthracene	26.55	278	7539	0.088	ng	#	86
39) Benzo(g,h,i)perylene	27.34	276	7822	0.090	ng		93

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

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