Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE042919\
Data File : BE099408.D
Acq On : 29 Apr 2019 14:55
Operator : JU/SJ
Sample : SSTDICC0.2
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDICC0.2

Manual Integrations APPROVED
Sohil
4/30/2019 6:46:06 PM

Quant Time: Apr 29 17:01:41 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	1992	0.40	ng		0.00
7) Naphthalene-d8	10.60	136	7254	0.40	ng		0.00
13) Acenaphthene-d10	14.46	164	5570	0.40	ng		0.00
19) Phenanthrene-d10	17.19	188	17028	0.40	ng		0.00
27) Chrysene-d12	21.37	240	27294	0.40	ng		0.00
34) Perylene-d12	23.87	264	30308	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.39	112	1113	0.23	ng		0.00
5) Phenol-d6	6.96	99	1415	0.20	ng		-0.01
8) Nitrobenzene-d5	8.96	82	1281	0.23	ng		0.00
11) 2-Methylnaphthalene-d10	12.20	152	2551	0.20	ng		0.00
14) 2,4,6-Tribromophenol	15.94	330	618	0.33	ng		0.00
15) 2-Fluorobiphenyl	13.09	172	4185	0.19	ng		0.00
25) Fluoranthene-d10	19.22	212	44700	0.22	ng		0.00
29) Terphenyl-d14	19.82	244	9406	0.18	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.31	88	652	0.234	ng	#	86
3) n-Nitrosodimethylamine	3.65	42	263	0.175	ng	#	93
6) bis(2-Chloroethyl)ether	7.24	93	1254	0.194	ng		94
9) Naphthalene	10.65	128	15349	0.194	ng		99
10) Hexachlorobutadiene	10.92	225	1105	0.220	ng		98
12) 2-Methylnaphthalene	12.27	142	2705	0.201	ng		93
16) Acenaphthylene	14.18	152	4991	0.198	ng		98
17) Acenaphthene	14.51	154	2964	0.191	ng		99
18) Fluorene	15.49	166	4347	0.195	ng		98
20) 4-Bromophenyl-phenylether	16.38	248	1904	0.202	ng		98
21) Hexachlorobenzene	16.49	284	1763	0.194	ng		100
22) Pentachlorophenol	16.84	266	602	0.246	ng		97
23) Phenanthrene	17.23	178	8431	0.187	ng		99
24) Anthracene	17.32	178	7811	0.195	ng		99
26) Fluoranthene	19.25	202	12690	0.210	ng		98
28) Pyrene	19.62	202	13391	0.167	ng		100
30) Benzo(a)anthracene	21.35	228	16519	0.206	ng		99
31) Chrysene	21.40	228	16550	0.194	ng		99
32) Bis(2-ethylhexyl)phthalate	21.27	149	30728	0.421	ng	#	99
33) Indeno(1,2,3-cd)pyrene	26.52	276	19877	0.236	ng	#	93
35) Benzo(b)fluoranthene	23.10	252	16662m	0.180	ng		
36) Benzo(k)fluoranthene	23.15	252	16266	0.176	ng	#	96
37) Benzo(a)pyrene	23.76	252	15920	0.192	ng	#	94
38) Dibenzo(a,h)anthracene	26.55	278	15973	0.188	ng		97
39) Benzo(g,h,i)perylene	27.34	276	16185	0.188	ng		98

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

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