Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE032219\
Data File : BE099077.D
Acq On : 22 Mar 2019 12:05
Operator : JU/SJ
Sample : SSTDICCC0.4
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDICCC0.4

Manual Integrations APPROVED
Sohil
3/25/2019 12:11:40 PM

Quant Time: Mar 22 13:52:15 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE032219.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 22 13:31:55 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	3830	0.40	ng	0.00
7) Naphthalene-d8	10.64	136	15189	0.40	ng	0.00
13) Acenaphthene-d10	14.49	164	10098	0.40	ng	0.00
19) Phenanthrene-d10	17.21	188	29581	0.40	ng	0.00
27) Chrysene-d12	21.39	240	36958	0.40	ng	0.00
34) Perylene-d12	23.90	264	36960	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.41	112	4059	0.35	ng	0.00
5) Phenol-d6	6.99	99	5747	0.36	ng	0.00
8) Nitrobenzene-d5	8.99	82	2119	0.13	ng	0.00
11) 2-Methylnaphthalene-d10	12.24	152	9599	0.34	ng	0.00
14) 2,4,6-Tribromophenol	15.96	330	921	0.18	ng	0.00
15) 2-Fluorobiphenyl	13.12	172	14707	0.35	ng	0.00
25) Fluoranthene-d10	19.24	212	136710	0.29	ng	0.00
29) Terphenyl-d14	19.84	244	27507	0.31	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.35	88	2060m	0.273	ng	
3) n-Nitrosodimethylamine	3.68	42	1129m	0.117	ng	
6) bis(2-Chloroethyl)ether	7.28	93	4769	0.382	ng	100
9) Naphthalene	10.68	128	63342	0.364	ng	100
10) Hexachlorobutadiene	10.97	225	3152	0.274	ng	100
12) 2-Methylnaphthalene	12.31	142	10589	0.375	ng	100
16) Acenaphthylene	14.21	152	18240	0.351	ng	100
17) Acenaphthene	14.54	154	10930	0.355	ng	99
18) Fluorene	15.51	166	16051	0.361	ng	100
20) 4-Bromophenyl-phenylether	16.41	248	5571	0.347	ng	100
21) Hexachlorobenzene	16.52	284	5113	0.268	ng	100
22) Pentachlorophenol	16.87	266	1236	0.319	ng	100
23) Phenanthrene	17.25	178	29675	0.353	ng	100
24) Anthracene	17.35	178	27622	0.384	ng	100
26) Fluoranthene	19.28	202	41212	0.347	ng	100
28) Pyrene	19.63	202	42389	0.375	ng	100
30) Benzo(a)anthracene	21.37	228	44195	0.383	ng	100
31) Chrysene	21.43	228	43690	0.354	ng	100
32) Bis(2-ethylhexyl)phthalate	21.31	149	47755	0.195	ng	100
33) Indeno(1,2,3-cd)pyrene	26.56	276	47100	0.362	ng	100
35) Benzo(b)fluoranthene	23.13	252	42350	0.348	ng	100
36) Benzo(k)fluoranthene	23.18	252	41910	0.329	ng	100
37) Benzo(a)pyrene	23.79	252	38903	0.334	ng	100
38) Dibenzo(a,h)anthracene	26.60	278	37792	0.343	ng	100
39) Benzo(g,h,i)perylene	27.39	276	39389	0.342	ng	100

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

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