Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE032519\
Data File : BE099178.D
Acq On : 25 Mar 2019 11:52
Operator : JU/SJ
Sample : SSTDICCC0.4
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDICCC0.4

Manual Integrations APPROVED
Sohil
3/26/2019 6:14:06 PM

Quant Time: Mar 25 14:20:44 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE032519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Mar 25 14:07:14 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	4179	0.40 ng	0.00
7) Naphthalene-d8	10.63	136	19493	0.40 ng	0.00
13) Acenaphthene-d10	14.49	164	13841	0.40 ng	0.00
19) Phenanthrene-d10	17.21	188	36274	0.40 ng	0.00
27) Chrysene-d12	21.39	240	39682	0.40 ng	0.00
34) Perylene-d12	23.89	264	41026	0.40 ng	0.00
System Monitoring Compounds					
4) 2-Fluorophenol	5.41	112	4541	0.36 ng	0.00
5) Phenol-d6	6.99	99	6831	0.38 ng	0.00
8) Nitrobenzene-d5	8.99	82	5173	0.61 ng	0.00
11) 2-Methylnaphthalene-d10	12.22	152	13383	0.38 ng	0.00
14) 2,4,6-Tribromophenol	15.96	330	1283	0.32 ng	0.00
15) 2-Fluorobiphenyl	13.10	172	20362	0.37 ng	0.00
25) Fluoranthene-d10	19.24	212	151391	0.31 ng	0.00
29) Terphenyl-d14	19.83	244	31135	0.37 ng	0.00
Target Compounds					Qvalue
2) 1,4-Dioxane	3.34	88	1938	0.299 ng	98
3) n-Nitrosodimethylamine	3.67	42	943	0.282 ng	99
6) bis(2-Chloroethyl)ether	7.26	93	5282	0.363 ng	99
9) Naphthalene	10.68	128	81296	0.354 ng	100
10) Hexachlorobutadiene	10.95	225	4226	0.376 ng	100
12) 2-Methylnaphthalene	12.30	142	14547	0.370 ng	100
16) Acenaphthylene	14.20	152	23953	0.324 ng	100
17) Acenaphthene	14.54	154	14739	0.336 ng	100
18) Fluorene	15.51	166	20487	0.321 ng	100
20) 4-Bromophenyl-phenylether	16.41	248	7870	0.392 ng	100
21) Hexachlorobenzene	16.52	284	7619	0.409 ng	100
22) Pentachlorophenol	16.87	266	506m	0.317 ng	
23) Phenanthrene	17.26	178	36489	0.339 ng	100
24) Anthracene	17.34	178	31402	0.308 ng	100
26) Fluoranthene	19.27	202	45134	0.298 ng	100
28) Pyrene	19.63	202	45658	0.339 ng	100
30) Benzo(a)anthracene	21.37	228	43779	0.313 ng	100
31) Chrysene	21.41	228	48326	0.346 ng	100
32) Bis(2-ethylhexyl)phthalate	21.29	149	43999	0.243 ng	100
33) Indeno(1,2,3-cd)pyrene	26.56	276	42159	0.281 ng	100
35) Benzo(b)fluoranthene	23.12	252	44324	0.312 ng	100
36) Benzo(k)fluoranthene	23.17	252	48526	0.349 ng	100
37) Benzo(a)pyrene	23.78	252	41511	0.316 ng	100
38) Dibenzo(a,h)anthracene	26.59	278	34667	0.272 ng	100
39) Benzo(g,h,i)perylene	27.38	276	35648	0.272 ng	100

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

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