Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE061217\
Data File : BE093097.D
Acq On : 12 Jun 2017 10:22
Operator : SJ/MA
Sample : SSTDICC0.2
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC0.2

Manual Integrations APPROVED
mohammad
6/13/2017 3:55:30 PM

Quant Time: Jun 12 12:09:41 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE061217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 12 12:06:04 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	619	0.40	ng		0.00
7) Naphthalene-d8	10.51	136	2881	0.40	ng		-0.02
13) Acenaphthene-d10	14.37	164	1369	0.40	ng		0.00
19) Phenanthrene-d10	17.13	188	2683	0.40	ng		0.00
27) Chrysene-d12	21.27	240	4249	0.40	ng		0.00
34) Perylene-d12	23.67	264	3715	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.34	112	366	0.19	ng		0.00
5) Phenol-d6	6.90	99	509	0.20	ng		0.00
8) Nitrobenzene-d5	8.88	82	451	0.18	ng		0.00
11) 2-Methylnaphthalene-d10	12.11	152	868m	0.21	ng		0.00
14) 2,4,6-Tribromophenol	15.85	330	58	0.14	ng		0.00
15) 2-Fluorobiphenyl	12.99	172	1241	0.22	ng		0.00
25) Fluoranthene-d10	19.12	212	1907	0.27	ng		0.00
29) Terphenyl-d14	19.72	244	1678	0.21	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.29	88	287	0.229	ng		95
3) n-Nitrosodimethylamine	3.59	42	229	0.204	ng	#	97
6) bis(2-Chloroethyl)ether	7.15	93	456	0.219	ng	#	97
9) Naphthalene	10.56	128	1551	0.204	ng	#	94
10) Hexachlorobutadiene	10.87	225	223	0.224	ng		95
12) 2-Methylnaphthalene	12.18	142	943	0.200	ng		94
16) Acenaphthylene	14.08	152	4628	0.193	ng		99
17) Acenaphthene	14.44	154	902	0.209	ng		98
18) Fluorene	15.41	166	1070	0.202	ng		98
20) 4-Bromophenyl-phenylether	16.33	248	318	0.381	ng	#	88
21) Hexachlorobenzene	16.44	284	324	0.296	ng	#	100
22) Pentachlorophenol	16.79	266	91	0.271	ng		92
23) Phenanthrene	17.16	178	2586	0.445	ng		98
24) Anthracene	17.25	178	2077	0.380	ng		100
26) Fluoranthene	19.16	202	9088	0.275	ng	#	99
28) Pyrene	19.51	202	10388	0.203	ng	#	98
30) Benzo(a)anthracene	21.23	228	2301	0.199	ng	#	85
31) Chrysene	21.28	228	2610	0.211	ng	#	84
32) Bis(2-ethylhexyl)phthalate	21.18	149	1014	0.152	ng		99
33) Indeno(1,2,3-cd)pyrene	26.17	276	9393	0.208	ng		100
35) Benzo(b)fluoranthene	22.93	252	2321	0.198	ng		97
36) Benzo(k)fluoranthene	22.97	252	2303	0.196	ng		98
37) Benzo(a)pyrene	23.55	252	2013	0.187	ng		96
38) Dibenzo(a,h)anthracene	26.20	278	2126	0.213	ng		97
39) Benzo(g,h,i)perylene	26.93	276	8770	0.202	ng		96

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

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