Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE082617\
Data File : BE093883.D
Acq On : 26 Aug 2017 10:21
Operator : SJ/JU
Sample : SSTDICCC0.4
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDICCC0.4

Manual Integrations APPROVED
Sohil
8/28/2017 3:12:29 PM

Quant Time: Aug 28 11:20:23 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE082617.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 28 01:59:34 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.92	152	1851	0.40	ng		0.00
7) Naphthalene-d8	10.71	136	9244	0.40	ng		0.00
13) Acenaphthene-d10	14.52	164	5202	0.40	ng		0.00
19) Phenanthrene-d10	17.23	188	10723	0.40	ng		0.00
27) Chrysene-d12	21.41	240	12607	0.40	ng		0.00
34) Perylene-d12	23.92	264	10350	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.52	112	2233	0.38	ng		0.00
5) Phenol-d6	7.09	99	3302	0.36	ng		0.00
8) Nitrobenzene-d5	9.06	82	2961	0.38	ng		0.00
11) 2-Methylnaphthalene-d10	12.29	152	5741	0.39	ng		0.00
14) 2,4,6-Tribromophenol	16.03	330	479	0.34	ng		0.00
15) 2-Fluorobiphenyl	13.16	172	8021	0.39	ng		0.00
25) Fluoranthene-d10	19.27	212	51619	0.42	ng		0.00
29) Terphenyl-d14	19.87	244	8659	0.39	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.43	88	952	0.346	ng		94
3) n-Nitrosodimethylamine	3.75	42	1073	0.378	ng		99
6) bis(2-Chloroethyl)ether	7.34	93	2595	0.370	ng		100
9) Naphthalene	10.76	128	41640	0.393	ng		100
10) Hexachlorobutadiene	11.04	225	1437	0.370	ng		100
12) 2-Methylnaphthalene	12.36	142	6815	0.383	ng		100
16) Acenaphthylene	14.24	152	9592	0.370	ng		100
17) Acenaphthene	14.58	154	6619	0.379	ng		100
18) Fluorene	15.56	166	8508	0.377	ng		100
20) 4-Bromophenyl-phenylether	16.45	248	1778	0.542	ng		100
21) Hexachlorobenzene	16.58	284	1615	0.482	ng	#	100
22) Pentachlorophenol	16.94	266	546	0.259	ng		100
23) Phenanthrene	17.30	178	10586	0.451	ng	#	100
24) Anthracene	17.37	178	12018m	0.360	ng		
26) Fluoranthene	19.30	202	15470	0.414	ng		100
28) Pyrene	19.67	202	16025	0.388	ng		100
30) Benzo(a)anthracene	21.40	228	13880	0.353	ng		100
31) Chrysene	21.45	228	15873	0.389	ng		100
32) Bis(2-ethylhexyl)phthalate	21.30	149	28236	0.339	ng		100
33) Indeno(1,2,3-cd)pyrene	26.58	276	10580	0.285	ng		100
35) Benzo(b)fluoranthene	23.15	252	12020	0.345	ng		100
36) Benzo(k)fluoranthene	23.20	252	14748	0.402	ng		100
37) Benzo(a)pyrene	23.81	252	12286	0.369	ng		100
38) Dibenzo(a,h)anthracene	26.60	278	8817	0.293	ng		100
39) Benzo(g,h,i)perylene	27.40	276	9405	0.308	ng		100

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

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