Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE080117\
Data File : BE093613.D
Acq On : 1 Aug 2017 12:59
Operator : SJ/JU
Sample : SSTDICC0.2
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDICC0.2

Manual Integrations APPROVED
Sohil
8/2/2017 7:16:52 PM

Quant Time: Aug 01 14:47:08 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE080117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 01 14:41:34 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.93	152	2290	0.40	ng		0.00
7) Naphthalene-d8	10.71	136	11079	0.40	ng		0.00
13) Acenaphthene-d10	14.53	164	6366	0.40	ng		0.00
19) Phenanthrene-d10	17.24	188	16609	0.40	ng		0.00
27) Chrysene-d12	21.40	240	17677	0.40	ng		0.00
34) Perylene-d12	23.92	264	14778	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.51	112	1363	0.17	ng		0.00
5) Phenol-d6	7.10	99	2197	0.20	ng		0.00
8) Nitrobenzene-d5	9.06	82	1637	0.19	ng		0.00
11) 2-Methylnaphthalene-d10	12.29	152	3485	0.19	ng		0.00
14) 2,4,6-Tribromophenol	16.00	330	246	0.11	ng		0.00
15) 2-Fluorobiphenyl	13.16	172	5281	0.21	ng		0.00
25) Fluoranthene-d10	19.27	212	35841	0.14	ng		0.00
29) Terphenyl-d14	19.86	244	6427	0.20	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.44	88	792	0.208	ng	#	92
3) n-Nitrosodimethylamine	3.75	42	620	0.165	ng	#	86
6) bis(2-Chloroethyl)ether	7.34	93	1780	0.201	ng	#	100
9) Naphthalene	10.76	128	26593	0.206	ng		99
10) Hexachlorobutadiene	11.04	225	997	0.199	ng		97
12) 2-Methylnaphthalene	12.36	142	4345	0.201	ng		96
16) Acenaphthylene	14.24	152	5873	0.183	ng	#	88
17) Acenaphthene	14.58	154	4318	0.198	ng		98
18) Fluorene	15.56	166	5967	0.195	ng	#	88
20) 4-Bromophenyl-phenylether	16.45	248	1074	0.166	ng	#	95
21) Hexachlorobenzene	16.55	284	1127	0.181	ng	#	100
22) Pentachlorophenol	16.91	266	348	0.096	ng		93
23) Phenanthrene	17.27	178	7539	0.200	ng		96
24) Anthracene	17.37	178	9634	0.167	ng		97
26) Fluoranthene	19.30	202	11379	0.142	ng		98
28) Pyrene	19.67	202	11890	0.208	ng	#	100
30) Benzo(a)anthracene	21.39	228	10357	0.182	ng		95
31) Chrysene	21.45	228	12072	0.214	ng		95
32) Bis(2-ethylhexyl)phthalate	21.30	149	13236	0.107	ng		98
33) Indeno(1,2,3-cd)pyrene	26.55	276	10883	0.204	ng		93
35) Benzo(b)fluoranthene	23.14	252	10625	0.205	ng	#	95
36) Benzo(k)fluoranthene	23.19	252	11157m	0.218	ng		
37) Benzo(a)pyrene	23.80	252	9662	0.200	ng	#	96
38) Dibenzo(a,h)anthracene	26.57	278	9136	0.200	ng	#	91
39) Benzo(g,h,i)perylene	27.36	276	9528	0.208	ng		96

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

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