Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE090115\
Data File : BE090670.D
Acq On : 1 Sep 2015 17:29
Operator : UM/IZ
Sample : SSTDICC0.2
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDICC0.2

Manual Integrations APPROVED
MMDadoda
9/2/2015 4:07:24 PM

Quant Time: Sep 02 11:44:41 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE090115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 02 01:28:15 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	49703	5.00	ng		0.00
6) Naphthalene-d8	10.31	136	211872	5.00	ng		0.00
12) Acenaphthene-d10	14.17	164	101224	5.00	ng		0.00
18) Phenanthrene-d10	16.91	188	250210	5.00	ng		0.00
25) Chrysene-d12	21.07	240	344277	5.00	ng		0.00
32) Perylene-d12	23.36	264	317845	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.19	112	2815	0.20	ng		0.00
5) Phenol-d6	6.76	99	3416	0.17	ng		0.01
7) Nitrobenzene-d5	8.72	82	3385	0.20	ng		0.01
13) 2,4,6-Tribromophenol	15.69	330	827	0.22	ng		0.02
14) 2-Fluorobiphenyl	12.81	172	7233	0.24	ng		0.00
27) Terphenyl-d14	19.54	244	9295	0.16	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.16	88	2253	0.34	ng		94
3) n-Nitrosodimethylamine	3.46	42	2996	0.34	ng	#	91
8) Nitrobenzene	8.76	77	3804	0.22	ng	#	94
9) Naphthalene	10.35	128	12249	0.26	ng		98
10) Hexachlorobutadiene	10.65	225	1897	0.27	ng		95
11) 2-Methylnaphthalene	12.00	142	6205	0.20	ng		98
15) Acenaphthylene	13.89	152	40808	0.22	ng		99
16) Acenaphthene	14.23	154	7021	0.25	ng		99
17) Fluorene	15.24	166	8542	0.25	ng		98
19) 4-Bromophenyl-phenylether	16.13	248	2199	0.22	ng		92
20) Hexachlorobenzene	16.23	284	12402	0.27	ng		99
22) Phenanthrene	16.96	178	16162	0.25	ng		100
23) Anthracene	17.05	178	12486	0.21	ng		99
24) Fluoranthene	18.97	202	17150	0.25	ng		99
26) Pyrene	19.33	202	17159	0.18	ng		100
28) Benzo(a)anthracene	21.05	228	21308	0.24	ng		97
29) Chrysene	21.11	228	24034	0.26	ng		99
30) Bis(2-ethylhexyl)phthalate	21.01	149	6755	0.14	ng		98
31) Indeno(1,2,3-cd)pyrene	25.73	276	19249	0.22	ng		98
33) Benzo(b)fluoranthene	22.67	252	15935	0.21	ng		98
34) Benzo(k)fluoranthene	22.71	252	19458m	0.23	ng		
35) Benzo(a)pyrene	23.26	252	14699	0.21	ng	#	95
36) Dibenzo(a,h)anthracene	25.75	278	14486	0.21	ng		95
37) Benzo(g,h,i)perylene	26.46	276	17056	0.23	ng		94

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

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