Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE090115\
Data File : BE090671.D
Acq On : 1 Sep 2015 18:08
Operator : UM/IZ
Sample : SSTDICC0.5
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDICC0.5

Manual Integrations APPROVED
MMDadoda
9/2/2015 4:07:30 PM

Quant Time: Sep 02 01:38:51 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	7.56	152	59081	5.00	ng	0.00
6) Naphthalene-d8	10.31	136	252876	5.00	ng	0.00
12) Acenaphthene-d10	14.17	164	122807	5.00	ng	0.00
18) Phenanthrene-d10	16.91	188	299641	5.00	ng	0.00
25) Chrysene-d12	21.07	240	376564	5.00	ng	0.00
32) Perylene-d12	23.36	264	342039	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.19	112	5598	0.34	ng	0.00
5) Phenol-d6	6.77	99	7098	0.30	ng	0.02
7) Nitrobenzene-d5	8.71	82	7072	0.36	ng	0.00
13) 2,4,6-Tribromophenol	15.69	330	1437	0.31	ng	0.02
14) 2-Fluorobiphenyl	12.80	172	14774	0.41	ng	0.00
27) Terphenyl-d14	19.54	244	17864	0.27	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.16	88	4178	0.53	ng	98
3) n-Nitrosodimethylamine	3.45	42	5173	0.50	ng	98
8) Nitrobenzene	8.76	77	7551	0.37	ng	99
9) Naphthalene	10.36	128	24754	0.43	ng	99
10) Hexachlorobutadiene	10.65	225	3907	0.46	ng	98
11) 2-Methylnaphthalene	11.99	142	12800	0.35	ng	99
15) Acenaphthylene	13.89	152	82236	0.37	ng	100
16) Acenaphthene	14.23	154	14395	0.43	ng	99
17) Fluorene	15.22	166	17314	0.42	ng	99
19) 4-Bromophenyl-phenylether	16.13	248	4488	0.37	ng	97
20) Hexachlorobenzene	16.23	284	25294	0.47	ng	98
21) Pentachlorophenol	16.61	266	1431m	0.31	ng	
22) Phenanthrene	16.96	178	33024	0.42	ng	99
23) Anthracene	17.05	178	25606	0.36	ng	99
24) Fluoranthene	18.97	202	32732	0.40	ng	100
26) Pyrene	19.33	202	33014	0.32	ng	100
28) Benzo(a)anthracene	21.06	228	36823	0.38	ng	98
29) Chrysene	21.11	228	42309	0.42	ng	99
30) Bis(2-ethylhexyl)phthalate	21.01	149	8756	0.17	ng	100
31) Indeno(1,2,3-cd)pyrene	25.74	276	35584	0.38	ng	99
33) Benzo(b)fluoranthene	22.67	252	29959	0.37	ng	100
34) Benzo(k)fluoranthene	22.71	252	36302	0.40	ng	99
35) Benzo(a)pyrene	23.26	252	26343	0.35	ng	98
36) Dibenzo(a,h)anthracene	25.75	278	27056	0.37	ng	99
37) Benzo(g,h,i)perylene	26.46	276	30942	0.39	ng	98

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

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