Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE092815\
Data File : BE090974.D
Acq On : 28 Sep 2015 20:10
Operator : UM/IZ
Sample : SSTDICC002
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDICC002

Manual Integrations APPROVED
MMDadoda
9/29/2015 4:50:46 PM

Quant Time: Sep 29 06:46:04 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE092815.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 29 05:34:47 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.48	152	34366	5.00	ng	0.00
7) Naphthalene-d8	10.24	136	153302	5.00	ng	0.00
13) Acenaphthene-d10	14.11	164	85809	5.00	ng	0.00
19) Phenanthrene-d10	16.86	188	209127	5.00	ng	0.00
26) Chrysene-d12	21.02	240	236428	5.00	ng	0.00
35) Perylene-d12	23.27	264	199652	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.12	112	11905	0.92	ng	0.00
5) Phenol-d6	6.70	99	16640	0.88	ng	-0.02
8) Nitrobenzene-d5	8.64	82	16579	0.84	ng	-0.01
14) 2,4,6-Tribromophenol	15.62	330	4622	0.91	ng	-0.02
15) 2-Fluorobiphenyl	12.74	172	42548	0.78	ng	0.00
29) Terphenyl-d14	19.49	244	54393	0.84	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.09	88	9560	0.74	ng	100
3) n-Nitrosodimethylamine	3.39	42	10271	0.76	ng	96
6) bis(2-Chloroethyl)ether	6.93	93	16626m	0.84	ng	
9) Nitrobenzene	8.68	77	18337	0.91	ng	99
10) Naphthalene	10.29	128	59010	0.74	ng	99
11) Hexachlorobutadiene	10.58	225	9813	0.71	ng	97
12) 2-Methylnaphthalene	11.92	142	36413	0.79	ng	99
16) Acenaphthylene	13.82	152	264617	0.80	ng	100
17) Acenaphthene	14.17	154	41517	0.77	ng	99
18) Fluorene	15.17	166	53364	0.81	ng	98
20) 4-Bromophenyl-phenylether	16.07	248	14211	0.77	ng	94
21) Hexachlorobenzene	16.18	284	71809	0.73	ng	99
22) Pentachlorophenol	16.54	266	4131m	0.82	ng	
23) Phenanthrene	16.89	178	92609	0.76	ng	99
24) Anthracene	17.00	178	84970m	0.86	ng	
25) Fluoranthene	18.91	202	99060	0.77	ng	100
27) Benzidine	19.14	184	8058m	0.92	ng	
28) Pyrene	19.27	202	104817	0.83	ng	100
30) Benzo(a)anthracene	21.01	228	101738	0.81	ng	100
31) 3,3'-Dichlorobenzidine	20.97	252	15522	0.89	ng	97
32) Chrysene	21.05	228	111785	0.77	ng	98
33) Bis(2-ethylhexyl)phthalate	20.95	149	32931	0.93	ng	100
34) Indeno(1,2,3-cd)pyrene	25.59	276	97404	0.78	ng	99
36) Benzo(b)fluoranthene	22.59	252	82749	0.84	ng	99
37) Benzo(k)fluoranthene	22.63	252	109377m	0.88	ng	
38) Benzo(a)pyrene	23.17	252	74681	0.85	ng	99
39) Dibenzo(a,h)anthracene	25.62	278	74255	0.86	ng	99
40) Benzo(g,h,i)perylene	26.30	276	79221	0.82	ng	99

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

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