Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE080515\
Data File : BE090365.D
Acq On : 5 Aug 2015 18:41
Operator : TP/UM
Sample : SSTDICCC001
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDICCC001

Manual Integrations APPROVED
MMDadoda
8/10/2015 10:10:27 AM

Quant Time: Aug 06 02:10:25 2015
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE080515.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Aug 06 01:43:02 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	18715	5.00	ng	0.00
6) Naphthalene-d8	10.34	136	83096	5.00	ng	0.00
12) Acenaphthene-d10	14.20	164	46182	5.00	ng	0.00
18) Phenanthrene-d10	16.94	188	111438	5.00	ng	0.00
25) Chrysene-d12	21.10	240	129406	5.00	ng	0.00
32) Perylene-d12	23.40	264	111332	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.22	112	2618m	0.76	ng	0.00
5) Phenol-d6	6.78	99	4306	0.97	ng	0.00
7) Nitrobenzene-d5	8.73	82	5219	1.05	ng	0.00
13) 2,4,6-Tribromophenol	15.71	330	685	1.18	ng	0.00
14) 2-Fluorobiphenyl	12.82	172	12900	0.97	ng	0.00
27) Terphenyl-d14	19.56	244	18899	0.81	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.20	88	2757	1.11	ng	100
3) n-Nitrosodimethylamine	3.49	42	2880	0.92	ng	100
8) Nitrobenzene	8.77	77	5202	1.02	ng	100
9) Naphthalene	10.39	128	18227	1.02	ng	100
10) Hexachlorobutadiene	10.69	225	3205	1.29	ng	100
11) 2-Methylnaphthalene	12.01	142	10192	0.93	ng	100
15) Acenaphthylene	13.91	152	74138	0.93	ng	100
16) Acenaphthene	14.26	154	11643	1.00	ng	100
17) Fluorene	15.26	166	15266	1.06	ng	100
19) 4-Bromophenyl-phenylether	16.14	248	4235	1.01	ng	100
20) Hexachlorobenzene	16.26	284	22465	1.35	ng	99
21) Pentachlorophenol	16.61	266	605	0.91	ng	100
22) Phenanthrene	16.98	178	27662	1.07	ng	100
23) Anthracene	17.08	178	22310	0.98	ng	100
24) Fluoranthene	18.99	202	26433	1.03	ng	100
26) Pyrene	19.35	202	26993	0.80	ng	100
28) Benzo(a)anthracene	21.08	228	25776	1.03	ng	100
29) Chrysene	21.14	228	35514	1.17	ng	100
30) Bis(2-ethylhexyl)phthalate	21.03	149	5789	0.83	ng	100
31) Indeno(1,2,3-cd)pyrene	25.79	276	20144	1.36	ng	99
33) Benzo(b)fluoranthene	22.70	252	19264	1.15	ng	100
34) Benzo(k)fluoranthene	22.75	252	31924m	1.07	ng	
35) Benzo(a)pyrene	23.30	252	17789	1.11	ng	100
36) Dibenzo(a,h)anthracene	25.81	278	14744	1.42	ng	100
37) Benzo(g,h,i)perylene	26.52	276	19848	1.13	ng	100

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

Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE080515\
Data File : BE090365.D
Acq On : 5 Aug 2015 18:41
Operator : TP/UM
Sample : SSTDICCC001
Misc :
ALS Vial : 6 Sample Multiplier: 1

Quant Time: Aug 06 02:10:25 2015
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE080515.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Aug 06 01:43:02 2015
Response via : Initial Calibration

Instrument :
BNA_E
ClientSampleId :
SSTDICCC001

Manual Integrations APPROVED
MMDadoda
8/10/2015 10:10:27 AM