Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE033016\
Data File : BE091554.D
Acq On : 30 Mar 2016 13:33
Operator : UM/SJ
Sample : SSTDICC10
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC10

Quant Time: Mar 30 17:20:21 2016
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE033016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 30 17:01:56 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	40573	5.00	ng		0.00
6) Naphthalene-d8	10.59	136	197374	5.00	ng		0.00
10) Acenaphthene-d10	14.43	164	119766	5.00	ng		0.01
16) Phenanthrene-d10	17.16	188	291827	5.00	ng		0.00
22) Chrysene-d12	21.31	240	378432	5.00	ng		0.00
28) Perylene-d12	23.76	264	343367	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.41	112	105817	13.37	ng		0.00
5) Phenol-d6	6.97	99	150975	13.99	ng		0.00
7) Nitrobenzene-d5	8.96	82	141045	16.45	ng		0.00
11) 2,4,6-Tribromophenol	15.91	330	56305	27.64	ng		0.00
12) 2-Fluorobiphenyl	13.05	172	330427	9.80	ng		0.00
24) Terphenyl-d14	19.78	244	502991	8.08	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.35	88	46824	10.32	ng		92
3) n-Nitrosodimethylamine	3.64	42	71331	11.89	ng	#	99
8) Naphthalene	10.63	128	389575	9.80	ng		97
9) 2-Methylnaphthalene	12.25	142	263217	10.59	ng		97
13) Acenaphthylene	14.14	152	526184	12.54	ng		100
14) Acenaphthene	14.49	154	297471	10.04	ng		100
15) Fluorene	15.47	166	374919	10.36	ng		100
17) Hexachlorobenzene	16.46	284	105850	10.33	ng		98
18) Pentachlorophenol	16.81	266	70410	18.24	ng		87
19) Phenanthrene	17.19	178	644702	9.65	ng		99
20) Anthracene	17.29	178	649265	11.73	ng		99
21) Fluoranthene	19.21	202	797362	12.75	ng		99
23) Pyrene	19.57	202	823220	9.21	ng		99
25) Benzo(a)anthracene	21.29	228	884982m	10.13	ng		
26) Chrysene	21.36	228	767125m	6.69	ng		
27) Indeno(1,2,3-cd)pyrene	26.34	276	921739	10.33	ng		99
29) Benzo(b)fluoranthene	23.01	252	822445	10.78	ng		96
30) Benzo(k)fluoranthene	23.06	252	828154	10.90	ng		93
31) Benzo(a)pyrene	23.65	252	805123	10.26	ng		93
32) Dibenzo(a,h)anthracene	26.35	278	765640	11.33	ng		98
33) Benzo(g,h,i)perylene	27.13	276	781007	11.05	ng		99

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

Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE033016\
Data File : BE091554.D
Acq On : 30 Mar 2016 13:33
Operator : UM/SJ
Sample : SSTDICC10
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDICC10

Quant Time: Mar 30 17:20:21 2016
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE033016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 30 17:01:56 2016
Response via : Initial Calibration