Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE113017\
Data File : BE094891.D
Acq On : 30 Nov 2017 14:24
Operator : SJ/JU
Sample : SSTDICC0.8
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC0.8

Quant Time: Nov 30 15:22:27 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE113017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Nov 30 15:20:25 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.49	152	8503	0.40	ng		0.00
7) Naphthalene-d8	11.33	136	19248	0.40	ng		0.00
13) Acenaphthene-d10	15.08	164	10825	0.40	ng		0.00
19) Phenanthrene-d10	17.77	188	26849	0.40	ng		0.00
27) Chrysene-d12	21.89	240	33006	0.40	ng		0.00
34) Perylene-d12	24.57	264	24996	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.96	112	10550	0.36	ng		0.00
5) Phenol-d6	7.59	99	15810	0.36	ng		0.00
8) Nitrobenzene-d5	9.66	82	8811	0.57	ng		0.00
11) 2-Methylnaphthalene-d10	12.87	152	24037	0.78	ng		0.00
14) 2,4,6-Tribromophenol	16.53	330	1785	0.60	ng		0.00
15) 2-Fluorobiphenyl	13.71	172	36611	0.96	ng		0.00
25) Fluoranthene-d10	19.76	212	285856	1.01	ng		0.00
29) Terphenyl-d14	20.33	244	47599	0.76	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.68	88	6823	0.474	ng	#	88
3) n-Nitrosodimethylamine	4.02	42	9258	0.672	ng	#	79
6) bis(2-Chloroethyl)ether	7.88	93	15778	0.464	ng		98
9) Naphthalene	11.38	128	173735	0.798	ng		99
10) Hexachlorobutadiene	11.64	225	7353	0.933	ng		97
12) 2-Methylnaphthalene	12.94	142	42373	1.146	ng		96
16) Acenaphthylene	14.80	152	47368	0.829	ng		100
17) Acenaphthene	15.14	154	30783	0.839	ng		97
18) Fluorene	16.10	166	39183	0.833	ng	#	78
20) 4-Bromophenyl-phenylether	16.98	248	11497	0.786	ng	#	64
21) Hexachlorobenzene	17.08	284	11448	0.892	ng	#	80
22) Pentachlorophenol	17.43	266	2564	1.564	ng	#	71
23) Phenanthrene	17.82	178	66491	1.022	ng		99
24) Anthracene	17.91	178	68840	0.872	ng	#	95
26) Fluoranthene	19.79	202	87649	1.016	ng		100
28) Pyrene	20.14	202	88205	0.764	ng		96
30) Benzo(a)anthracene	21.87	228	77530	0.721	ng	#	61
31) Chrysene	21.92	228	84759	0.777	ng	#	64
32) Bis(2-ethylhexyl)phthalate	21.76	149	118005	0.448	ng		100
33) Indeno(1,2,3-cd)pyrene	27.44	276	68813	0.683	ng		98
35) Benzo(b)fluoranthene	23.73	252	70711	0.874	ng	#	39
36) Benzo(k)fluoranthene	23.79	252	73936	0.858	ng	#	39
37) Benzo(a)pyrene	24.45	252	62372	0.795	ng	#	33
38) Dibenzo(a,h)anthracene	27.48	278	58531	0.831	ng	#	42
39) Benzo(g,h,i)perylene	28.33	276	58108	0.881	ng	#	53

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

Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE113017\
Data File : BE094891.D
Acq On : 30 Nov 2017 14:24
Operator : SJ/JU
Sample : SSTDICC0.8
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDICC0.8

Quant Time: Nov 30 15:22:27 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE113017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Nov 30 15:20:25 2017
Response via : Initial Calibration