Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE032318\
Data File : BE095815.D
Acq On : 23 Mar 2018 8:46
Operator : SJ/JU
Sample : SSTDICC0.1
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC0.1

Quant Time: Mar 23 10:57:46 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE032318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 23 10:57:46 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.42	152	981	0.40	ng		0.00
7) Naphthalene-d8	11.26	136	3818	0.40	ng		0.00
13) Acenaphthene-d10	15.00	164	2309	0.40	ng		0.00
19) Phenanthrene-d10	17.71	188	5876	0.40	ng		0.00
27) Chrysene-d12	21.80	240	6988	0.40	ng		0.00
34) Perylene-d12	24.44	264	6674	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.92	112	341	0.13	ng		0.00
5) Phenol-d6	7.57	99	441	0.12	ng		0.00
8) Nitrobenzene-d5	9.61	82	453	0.12	ng		0.01
11) 2-Methylnaphthalene-d10	12.80	152	657	0.10	ng		0.00
14) 2,4,6-Tribromophenol	16.47	330	134	0.16	ng		0.00
15) 2-Fluorobiphenyl	13.64	172	967	0.09	ng		0.00
25) Fluoranthene-d10	19.69	212	8877	0.12	ng		0.00
29) Terphenyl-d14	20.24	244	1519	0.11	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.63	88	176	0.114	ng		92
3) n-Nitrosodimethylamine	3.99	42	235	0.123	ng	#	70
6) bis(2-Chloroethyl)ether	7.82	93	410	0.111	ng	#	87
9) Naphthalene	11.31	128	4491	0.102	ng	#	96
10) Hexachlorobutadiene	11.56	225	309	0.120	ng		96
12) 2-Methylnaphthalene	12.87	142	750	0.099	ng	#	92
16) Acenaphthylene	14.73	152	1308	0.101	ng		98
17) Acenaphthene	15.06	154	785	0.096	ng		93
18) Fluorene	16.03	166	1062	0.105	ng	#	80
20) 4-Bromophenyl-phenylether	16.89	248	348	0.094	ng	#	62
21) Hexachlorobenzene	17.03	284	356	0.093	ng	#	84
22) Pentachlorophenol	17.37	266	110	0.125	ng	#	81
23) Phenanthrene	17.75	178	1744	0.095	ng		97
24) Anthracene	17.83	178	1740	0.103	ng	#	94
26) Fluoranthene	19.72	202	2455	0.109	ng		95
28) Pyrene	20.07	202	2641	0.092	ng	#	83
30) Benzo(a)anthracene	21.78	228	2389	0.105	ng	#	85
31) Chrysene	21.84	228	2236	0.099	ng	#	83
32) Bis(2-ethylhexyl)phthalate	21.64	149	9208	0.228	ng	#	98
33) Indeno(1,2,3-cd)pyrene	27.25	276	2350	0.107	ng		92
35) Benzo(b)fluoranthene	23.62	252	2250	0.095	ng	#	63
36) Benzo(k)fluoranthene	23.67	252	2172	0.092	ng	#	44
37) Benzo(a)pyrene	24.31	252	2047	0.096	ng	#	42
38) Dibenzo(a,h)anthracene	27.27	278	1931	0.101	ng	#	49
39) Benzo(g,h,i)perylene	28.13	276	2009	0.098	ng	#	59

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

Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE032318\
Data File : BE095815.D
Acq On : 23 Mar 2018 8:46
Operator : SJ/JU
Sample : SSTDICC0.1
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDICC0.1

Quant Time: Mar 23 10:57:46 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE032318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 23 10:57:46 2018
Response via : Initial Calibration