Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE070117\
Data File : BE093382.D
Acq On : 30 Jun 2017 18:26
Operator : SJ/JU
Sample : SSTDICC1.6
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC1.6

Quant Time: Jun 30 19:01:17 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE070117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 30 18:48:18 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.94	152	3097	0.40	ng		-0.01
7) Naphthalene-d8	10.74	136	15492	0.40	ng		0.00
13) Acenaphthene-d10	14.55	164	9958	0.40	ng		0.00
19) Phenanthrene-d10	17.27	188	39990	0.40	ng		0.00
27) Chrysene-d12	21.44	240	41581	0.40	ng		0.00
34) Perylene-d12	23.95	264	35152	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.53	112	15222	1.67	ng		0.00
5) Phenol-d6	7.10	99	22807	1.70	ng		0.00
8) Nitrobenzene-d5	9.10	82	13852	1.12	ng		0.00
11) 2-Methylnaphthalene-d10	12.32	152	41007	1.76	ng		0.00
14) 2,4,6-Tribromophenol	16.03	330	7651	3.37	ng		0.00
15) 2-Fluorobiphenyl	13.18	172	62876	1.48	ng		0.00
25) Fluoranthene-d10	19.30	212	603690	4.58	ng		0.00
29) Terphenyl-d14	19.89	244	123925	1.54	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.45	88	9607	1.398	ng		90
3) n-Nitrosodimethylamine	3.75	42	7113	1.212	ng	#	96
6) bis(2-Chloroethyl)ether	7.36	93	16966	1.451	ng	#	98
9) Naphthalene	10.79	128	261696	6.296	ng	#	73
10) Hexachlorobutadiene	11.08	225	10774	1.910	ng		99
12) 2-Methylnaphthalene	12.39	142	45637	1.768	ng		97
16) Acenaphthylene	14.27	152	71789	0.414	ng	#	87
17) Acenaphthene	14.61	154	49573	1.535	ng		99
18) Fluorene	15.59	166	68967	1.772	ng	#	87
20) 4-Bromophenyl-phenylether	16.45	248	15399	0.632	ng		98
21) Hexachlorobenzene	16.58	284	26171	1.221	ng	#	100
22) Pentachlorophenol	16.94	266	3213	0.465	ng	#	87
23) Phenanthrene	17.30	178	161640	0.894	ng		95
24) Anthracene	17.40	178	162148	1.059	ng		98
26) Fluoranthene	19.33	202	172441	0.263	ng		99
28) Pyrene	19.68	202	175094	0.346	ng	#	99
30) Benzo(a)anthracene	21.42	228	183103	1.632	ng		94
31) Chrysene	21.47	228	190259	1.587	ng		94
32) Bis(2-ethylhexyl)phthalate	21.35	149	273954	5.017	ng	#	66
33) Indeno(1,2,3-cd)pyrene	26.61	276	188858	0.422	ng	#	90
35) Benzo(b)fluoranthene	23.17	252	184155	1.630	ng	#	92
36) Benzo(k)fluoranthene	23.23	252	184876	1.697	ng	#	91
37) Benzo(a)pyrene	23.83	252	164907	1.689	ng	#	90
38) Dibenzo(a,h)anthracene	26.62	278	169170	1.662	ng	#	86
39) Benzo(g,h,i)perylene	27.42	276	168606	0.410	ng	#	88

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

Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE070117\
Data File : BE093382.D
Acq On : 30 Jun 2017 18:26
Operator : SJ/JU
Sample : SSTDICC1.6
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

Quant Time: Jun 30 19:01:17 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE070117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 30 18:48:18 2017
Response via : Initial Calibration