Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE121118\
Data File : BE098360.D
Acq On : 12 Dec 2018 13:38
Operator : SJ/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4EC

Quant Time: Dec 12 14:10:39 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE121018.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Dec 10 14:59:55 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.87	152	2061	0.40	ng		0.00
7) Naphthalene-d8	10.68	136	8583	0.40	ng		0.01
13) Acenaphthene-d10	14.53	164	5133	0.40	ng		0.00
19) Phenanthrene-d10	17.28	188	13448	0.40	ng		0.00
27) Chrysene-d12	21.46	240	16503	0.40	ng		0.00
34) Perylene-d12	24.01	264	15723	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.45	112	1978	0.41	ng		0.00
5) Phenol-d6	7.05	99	2773	0.41	ng		0.00
8) Nitrobenzene-d5	9.04	82	3480	0.45	ng		0.03
11) 2-Methylnaphthalene-d10	12.28	152	5241	0.38	ng		0.01
14) 2,4,6-Tribromophenol	16.03	330	742	0.39	ng		0.01
15) 2-Fluorobiphenyl	13.16	172	8417	0.39	ng		0.01
25) Fluoranthene-d10	19.31	212	67199	0.39	ng		0.00
29) Terphenyl-d14	19.91	244	13439	0.34	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.37	88	1421	0.399	ng		96
3) n-Nitrosodimethylamine	3.69	42	1142	0.356	ng	#	100
6) bis(2-Chloroethyl)ether	7.30	93	2315	0.357	ng		98
9) Naphthalene	10.72	128	33698	0.390	ng		99
10) Hexachlorobutadiene	11.00	225	2211	0.402	ng		98
12) 2-Methylnaphthalene	12.35	142	5249	0.374	ng		99
16) Acenaphthylene	14.25	152	9261	0.385	ng		99
17) Acenaphthene	14.60	154	5612	0.389	ng		99
18) Fluorene	15.58	166	7289	0.377	ng		100
20) 4-Bromophenyl-phenylether	16.48	248	2774	0.383	ng	#	76
21) Hexachlorobenzene	16.58	284	3082	0.396	ng		96
22) Pentachlorophenol	16.94	266	599	0.467	ng		98
23) Phenanthrene	17.32	178	12720	0.389	ng		99
24) Anthracene	17.42	178	10754	0.369	ng		100
26) Fluoranthene	19.34	202	16880	0.390	ng		99
28) Pyrene	19.70	202	17975	0.347	ng		99
30) Benzo(a)anthracene	21.45	228	17034	0.362	ng		100
31) Chrysene	21.50	228	19033	0.387	ng		97
32) Bis(2-ethylhexyl)phthalate	21.37	149	35461	0.372	ng		99
33) Indeno(1,2,3-cd)pyrene	26.70	276	19245	0.393	ng		97
35) Benzo(b)fluoranthene	23.23	252	16376	0.381	ng		96
36) Benzo(k)fluoranthene	23.28	252	20124	0.402	ng		97
37) Benzo(a)pyrene	23.90	252	17191	0.387	ng		97
38) Dibenzo(a,h)anthracene	26.72	278	16182	0.387	ng		96
39) Benzo(g,h,i)perylene	27.53	276	16031	0.381	ng		99

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE121118\
Data File : BE098360.D
Acq On : 12 Dec 2018 13:38
Operator : SJ/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Quant Time: Dec 12 14:10:39 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE121018.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Dec 10 14:59:55 2018
Response via : Initial Calibration