Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE041219\
Data File : BE099320.D
Acq On : 12 Apr 2019 21:01
Operator : JU/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Manual Integrations APPROVED
Sohil
4/15/2019 12:31:27 AM

Quant Time: Apr 12 21:41:20 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE040219.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Apr 12 20:31:12 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	4675	0.40	ng		0.00
7) Naphthalene-d8	10.61	136	18319	0.40	ng		0.00
13) Acenaphthene-d10	14.46	164	13393	0.40	ng		0.00
19) Phenanthrene-d10	17.19	188	39249	0.40	ng		0.00
27) Chrysene-d12	21.37	240	49633	0.40	ng		0.00
34) Perylene-d12	23.86	264	49993	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.39	112	5312	0.43	ng		0.00
5) Phenol-d6	6.98	99	7752	0.45	ng		0.00
8) Nitrobenzene-d5	8.96	82	6228	0.50	ng		0.00
11) 2-Methylnaphthalene-d10	12.20	152	14146	0.44	ng		0.00
14) 2,4,6-Tribromophenol	15.93	330	2669	0.43	ng		-0.01
15) 2-Fluorobiphenyl	13.09	172	21983	0.42	ng		0.00
25) Fluoranthene-d10	19.22	212	210835	0.41	ng		0.00
29) Terphenyl-d14	19.81	244	42574	0.47	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.32	88	2707	0.425	ng		95
3) n-Nitrosodimethylamine	3.65	42	1595	0.424	ng	#	91
6) bis(2-Chloroethyl)ether	7.24	93	6674	0.436	ng		98
9) Naphthalene	10.65	128	84919	0.426	ng		99
10) Hexachlorobutadiene	10.94	225	5535	0.428	ng		99
12) 2-Methylnaphthalene	12.27	142	14666	0.433	ng		94
16) Acenaphthylene	14.18	152	26059	0.411	ng		99
17) Acenaphthene	14.51	154	15666	0.418	ng		99
18) Fluorene	15.49	166	22824	0.422	ng		98
20) 4-Bromophenyl-phenylether	16.39	248	9475	0.425	ng	#	90
21) Hexachlorobenzene	16.49	284	8911	0.420	ng		99
22) Pentachlorophenol	16.84	266	4779	0.543	ng	#	86
23) Phenanthrene	17.23	178	43611	0.429	ng		100
24) Anthracene	17.32	178	40343	0.421	ng		99
26) Fluoranthene	19.25	202	61317	0.409	ng		99
28) Pyrene	19.61	202	63547	0.485	ng		100
30) Benzo(a)anthracene	21.34	228	65223	0.417	ng		99
31) Chrysene	21.40	228	67653	0.441	ng		96
32) Bis(2-ethylhexyl)phthalate	21.27	149	91912	0.461	ng		100
33) Indeno(1,2,3-cd)pyrene	26.50	276	70003	0.400	ng		97
35) Benzo(b)fluoranthene	23.09	252	62818m	0.421	ng		
36) Benzo(k)fluoranthene	23.14	252	62565	0.431	ng		99
37) Benzo(a)pyrene	23.74	252	58487	0.417	ng	#	96
38) Dibenzo(a,h)anthracene	26.51	278	57743	0.414	ng	#	96
39) Benzo(g,h,i)perylene	27.31	276	57041	0.410	ng		100

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

Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE041219\
Data File : BE099320.D
Acq On : 12 Apr 2019 21:01
Operator : JU/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Quant Time: Apr 12 21:41:20 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE040219.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Apr 12 20:31:12 2019
Response via : Initial Calibration

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Manual Integrations APPROVED
Sohil
4/15/2019 12:31:27 AM