Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE011719\
Data File : BE098653.D
Acq On : 17 Jan 2019 19:02
Operator : SJ/JU
Sample : PB116461BS
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : PB116461BS

Quant Time: Jan 18 01:57:04 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE011519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 15 14:30:55 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	1323	0.40	ng		0.00
7) Naphthalene-d8	10.60	136	6240	0.40	ng		0.00
13) Acenaphthene-d10	14.47	164	4236	0.40	ng		0.00
19) Phenanthrene-d10	17.23	188	10085	0.40	ng		0.00
27) Chrysene-d12	21.42	240	11334	0.40	ng		0.00
34) Perylene-d12	23.92	264	10926	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.40	112	1262	0.36	ng		0.00
5) Phenol-d6	6.99	99	1940	0.39	ng		-0.01
8) Nitrobenzene-d5	8.96	82	1990	0.40	ng		0.00
11) 2-Methylnaphthalene-d10	12.21	152	3568	0.35	ng		0.00
14) 2,4,6-Tribromophenol	15.97	330	704	0.38	ng		0.00
15) 2-Fluorobiphenyl	13.10	172	5646	0.33	ng		0.01
25) Fluoranthene-d10	19.26	212	41189	0.33	ng		0.00
29) Terphenyl-d14	19.86	244	8497	0.34	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.31	88	858	0.344	ng		96
3) n-Nitrosodimethylamine	3.65	42	703	0.378	ng	#	95
6) bis(2-Chloroethyl)ether	7.24	93	1263	0.332	ng		96
9) Naphthalene	10.65	128	20930	0.337	ng		100
10) Hexachlorobutadiene	10.94	225	1582	0.356	ng		96
12) 2-Methylnaphthalene	12.28	142	3372	0.327	ng		94
16) Acenaphthylene	14.20	152	5935	0.324	ng		99
17) Acenaphthene	14.54	154	3752	0.326	ng		99
18) Fluorene	15.51	166	5067	0.338	ng		99
20) 4-Bromophenyl-phenylether	16.41	248	1746	0.327	ng		91
21) Hexachlorobenzene	16.53	284	2208	0.342	ng		97
22) Pentachlorophenol	16.89	266	682	0.459	ng		98
23) Phenanthrene	17.27	178	7931	0.332	ng		100
24) Anthracene	17.36	178	6511	0.318	ng		99
26) Fluoranthene	19.29	202	9934	0.323	ng		99
28) Pyrene	19.65	202	10532	0.338	ng		100
30) Benzo(a)anthracene	21.39	228	10399	0.341	ng		98
31) Chrysene	21.45	228	10519	0.333	ng		99
32) Bis(2-ethylhexyl)phthalate	21.32	149	19891	0.308	ng		100
33) Indeno(1,2,3-cd)pyrene	26.57	276	11660	0.358	ng		99
35) Benzo(b)fluoranthene	23.15	252	10029	0.336	ng		98
36) Benzo(k)fluoranthene	23.20	252	11222	0.345	ng		99
37) Benzo(a)pyrene	23.81	252	10100	0.345	ng		99
38) Dibenzo(a,h)anthracene	26.59	278	9363	0.361	ng	#	95
39) Benzo(g,h,i)perylene	27.38	276	9786	0.344	ng		97

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

Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE011719\
Data File : BE098653.D
Acq On : 17 Jan 2019 19:02
Operator : SJ/JU
Sample : PB116461BS
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
PB116461BS

Quant Time: Jan 18 01:57:04 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE011519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 15 14:30:55 2019
Response via : Initial Calibration