Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE070119\
Data File : BE100260.D
Acq On : 1 Jul 2019 11:51
Operator : JU/SJ
Sample : PB120795BS
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : PB120795BS

Quant Time: Jul 01 14:50:33 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE062819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 28 14:06:53 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	723	0.40	ng		0.00
7) Naphthalene-d8	10.43	136	2492	0.40	ng		-0.01
13) Acenaphthene-d10	14.31	164	2046	0.40	ng		0.00
19) Phenanthrene-d10	17.07	188	6727	0.40	ng		0.01
27) Chrysene-d12	21.24	240	9930	0.40	ng		0.00
34) Perylene-d12	23.67	264	10564	0.40	ng		0.01
System Monitoring Compounds							
4) 2-Fluorophenol	5.21	112	948	0.51	ng		0.00
5) Phenol-d6	6.83	99	1144	0.47	ng		-0.01
8) Nitrobenzene-d5	8.81	82	1122	0.45	ng		-0.01
11) 2-Methylnaphthalene-d10	12.05	152	1962	0.42	ng		0.00
14) 2,4,6-Tribromophenol	15.81	330	853	0.60	ng		-0.01
15) 2-Fluorobiphenyl	12.94	172	3286	0.41	ng		0.00
25) Fluoranthene-d10	19.10	212	38963	0.40	ng		0.00
29) Terphenyl-d14	19.70	244	8452	0.41	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.11	88	454	0.405	ng		98
3) n-Nitrosodimethylamine	3.44	42	331	0.633	ng	#	75
6) bis(2-Chloroethyl)ether	7.08	93	867	0.435	ng	#	65
9) Naphthalene	10.48	128	11446	0.416	ng		99
10) Hexachlorobutadiene	10.76	225	1072	0.405	ng		99
12) 2-Methylnaphthalene	12.12	142	1970	0.408	ng		97
16) Acenaphthylene	14.04	152	4397	0.448	ng		98
17) Acenaphthene	14.38	154	2336	0.420	ng		98
18) Fluorene	15.35	166	3671	0.446	ng		100
20) 4-Bromophenyl-phenylether	16.25	248	1791	0.417	ng	#	84
21) Hexachlorobenzene	16.37	284	1758	0.394	ng		98
22) Pentachlorophenol	16.73	266	857	0.639	ng		93
23) Phenanthrene	17.11	178	7089	0.435	ng		99
24) Anthracene	17.19	178	6718	0.458	ng		99
26) Fluoranthene	19.13	202	10940	0.421	ng		100
28) Pyrene	19.49	202	11320	0.431	ng		100
30) Benzo(a)anthracene	21.23	228	13048	0.400	ng		97
31) Chrysene	21.28	228	13133	0.401	ng		98
32) Bis(2-ethylhexyl)phthalate	21.15	149	19617	0.368	ng		99
33) Indeno(1,2,3-cd)pyrene	26.23	276	15026	0.347	ng		99
35) Benzo(b)fluoranthene	22.93	252	12186	0.425	ng		99
36) Benzo(k)fluoranthene	22.97	252	12571	0.393	ng		96
37) Benzo(a)pyrene	23.56	252	11906	0.415	ng		99
38) Dibenzo(a,h)anthracene	26.26	278	12137	0.405	ng		98
39) Benzo(g,h,i)perylene	27.02	276	12689	0.412	ng		99

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

Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE070119\
Data File : BE100260.D
Acq On : 1 Jul 2019 11:51
Operator : JU/SJ
Sample : PB120795BS
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
PB120795BS

Quant Time: Jul 01 14:50:33 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE062819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 28 14:06:53 2019
Response via : Initial Calibration