Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012022\
Data File : BM033814.D
Acq On : 21 Jan 2022 06:50
Operator : CG/JU
Sample : PB142158BS
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SLCS158

Quant Time: Jan 21 07:22:31 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM010422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jan 21 01:34:59 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.950	152	3368	0.400	ng/ul		0.00
4) Naphthalene-d8	10.761	136	12194	0.400	ng/ul	#	0.00
9) Acenaphthene-d10	14.583	164	6308	0.400	ng/ul		0.00
13) Phenanthrene-d10	17.320	188	11076	0.400	ng/ul		0.00
17) Chrysene-d12	21.480	240	7226	0.400	ng/ul	#	0.00
23) Perylene-d12	23.880	264	7160	0.400	ng/ul		0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.303	96	2352	0.656	ng/ul		0.00
6) 2-Methylnaphthalene-d10	12.348	152	6066	0.366	ng/ul		0.00
18) Fluoranthene-d10	19.338	212	9355	0.418	ng/ul		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.337	88	9054	2.313	ng/ul	#	76
5) Naphthalene	10.810	128	17407	0.493	ng/ul	#	87
7) 2-Methylnaphthalene	12.420	142	11223	0.495	ng/ul		100
8) 1-Methylnaphthalene	12.640	142	10924	0.490	ng/ul		99
10) Acenaphthylene	14.303	152	15451	0.530	ng/ul	#	90
11) Acenaphthene	14.644	153	11593	0.498	ng/ul		95
12) Fluorene	15.630	166	12687	0.456	ng/ul	#	94
14) Pentachlorophenol	16.973	266	4027	0.921	ng/ul		97
15) Phenanthrene	17.361	178	18556	0.517	ng/ul		94
16) Anthracene	17.451	178	17027	0.517	ng/ul	#	92
19) Fluoranthene	19.368	202	20066	0.592	ng/ul		100
20) Pyrene	19.727	202	20196	0.589	ng/ul	#	94
21) Benzo(a)anthracene	21.463	228	16698	0.556	ng/ul		98
22) Chrysene	21.516	228	17621	0.574	ng/ul		98
24) Benzo(b)fluoranthene	23.146	252	17779	0.567	ng/ul		91
25) Benzo(k)fluoranthene	23.195	252	17812	0.579	ng/ul	#	90
26) Benzo(a)pyrene	23.774	252	16713	0.613	ng/ul	#	85
27) Indeno(1,2,3-cd)pyrene	26.381	276	20827	0.587	ng/ul	#	85
28) Dibenzo(a,h)anthracene	26.407	278	16835	0.597	ng/ul	#	90
29) Benzo(g,h,i)perylene	27.151	276	18088	0.593	ng/ul		94

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

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012022\
Data File : BM033814.D
Acq On : 21 Jan 2022 06:50
Operator : CG/JU
Sample : PB142158BS
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SLCS158

Quant Time: Jan 21 07:22:31 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM010422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jan 21 01:34:59 2022
Response via : Initial Calibration