Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092023\
Data File : BP017246.D
Acq On : 20 Sep 2023 19:09
Operator : MA/JU
Sample : 04330-21
Misc :
ALS Vial : 15 Sample Multiplier: 1

Quant Time: Sep 20 23:11:25 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Sep 20 14:34:55 2023
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
EZYL6

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 09/21/2023
Supervised By :mohammad ahmed 09/21/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.940	152	155103	20.000	ng/ul	0.00
20) Naphthalene-d8	10.763	136	620159	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.598	164	347496	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.369	188	749698	20.000	ng/ul	-0.01
79) Chrysene-d12	21.475	240	737594	20.000	ng/ul	-0.01
88) Perylene-d12	23.992	264	859578	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.305	96	14383	3.809	ng/uL	0.00
4) Pyridine-d5	3.758	84	12830m	1.215	ng/ul	0.02
7) Phenol-d5	7.093	99	259931	20.405	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.281	67	170610	22.193	ng/ul	0.00
11) 2-Chlorophenol-d4	7.458	132	204334	20.224	ng/ul	0.00
15) 4-Methylphenol-d8	8.646	113	188781	19.062	ng/ul	0.00
21) Nitrobenzene-d5	9.140	128	98947	22.070	ng/ul	0.00
24) 2-Nitrophenol-d4	9.852	143	91824	18.862	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.375	165	175440	19.075	ng/ul	0.00
31) 4-Chloroaniline-d4	10.928	131	212937	15.983	ng/ul	0.00
46) Dimethylphthalate-d6	14.010	166	585135	23.505	ng/ul	-0.01
49) Acenaphthylene-d8	14.299	160	651425	22.753	ng/ul	0.00
54) 4-Nitrophenol-d4	14.863	143	1906m	0.439	ng/ul	0.04
60) Fluorene-d10	15.598	176	508422	23.724	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.728	200	1347m	0.319	ng/ul	0.00
73) Anthracene-d10	17.469	188	778311	23.408	ng/ul	-0.01
81) Pyrene-d10	19.710	212	979442	24.555	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.827	264	1012660	24.469	ng/ul	-0.02
Target Compounds						Qvalue
16) Acetophenone	8.793	105	40004	2.614	ng/ul	97
80) Fluoranthene	19.381	202	58827	1.265	ng/ul	99
90) Benzo(b)fluoranthene	23.210	252	53458	1.055	ng/ul#	87

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092023\
Data File : BP017246.D
Acq On : 20 Sep 2023 19:09
Operator : MA/JU
Sample : 04330-21
Misc :
ALS Vial : 15 Sample Multiplier: 1

Quant Time: Sep 20 23:11:25 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Sep 20 14:34:55 2023
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
EZYL6

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 09/21/2023
Supervised By :mohammad ahmed 09/21/2023