Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080723\
Data File : VX036843.D
Acq On : 07 Aug 2023 17:41
Operator : JC/MD
Sample : 03891-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
TP-2

Quant Time: Aug 08 01:39:17 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072123W.M
Quant Title : SW846 8260
QLast Update : Fri Jul 21 12:14:12 2023
Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :John Carlone 08/08/2023
Supervised By :Mahesh Dadoda 08/08/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	133371	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	245555	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	225071	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	98889	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	93285	47.271	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	94.540%		
35) Dibromofluoromethane	5.385	113	79408	47.048	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	94.100%		
50) Toluene-d8	8.647	98	293185	48.984	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	97.960%		
62) 4-Bromofluorobenzene	11.079	95	111456	49.357	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	98.720%		
Target Compounds						Qvalue
16) Acetone	2.379	43	35873	43.807	ug/l	92
20) Methylene Chloride	2.788	84	14037	7.708	ug/l	92
25) 2-Butanone	4.562	43	16913	12.730	ug/l #	86
37) Ethyl Acetate	4.727	43	5940	2.086	ug/l	96
43) Isopropyl Acetate	6.342	43	125964	25.700	ug/l #	95
51) 4-Methyl-2-Pentanone	8.573	43	36858m	13.589	ug/l	

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080723\
Data File : VX036843.D
Acq On : 07 Aug 2023 17:41
Operator : JC/MD
Sample : 03891-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 21 Sample Multiplier: 1

Quant Time: Aug 08 01:39:17 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072123W.M
Quant Title : SW846 8260
QLast Update : Fri Jul 21 12:14:12 2023
Response via : Initial Calibration

Instrument :
MSVOA_X
ClientSampleId :
TP-2

Manual Integrations APPROVED

Reviewed By :John Carlone 08/08/2023
Supervised By :Mahesh Dadoda 08/08/2023