Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092122\
Data File : VX031526.D
Acq On : 21 Sep 2022 15:53
Operator : JC/MD
Sample : N4614-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
H-3RB

Quant Time: Sep 22 01:13:57 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091922W.M
Quant Title : SW846 8260
QLast Update : Tue Sep 20 09:45:29 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.562	168	80348	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	132064	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	118653	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	53412	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	87623	59.560	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 119.120%			
35) Dibromofluoromethane	5.385	113	74755	54.835	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 109.660%			
50) Toluene-d8	8.653	98	283400	53.862	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 107.720%			
62) 4-Bromofluorobenzene	11.079	95	86932	48.777	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 97.560%			
Target Compounds						Qvalue
19) Methyl tert-butyl Ether	3.117	73	117275	25.927	ug/l	99
22) Diisopropyl ether	3.757	45	2342	0.530	ug/l #	66
29) Tetrahydrofuran	5.038	42	1018	1.372	ug/l #	82
84) 1,2,4-Trimethylbenzene	11.756	105	1367	0.410	ug/l	93

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092122\
Data File : VX031526.D
Acq On : 21 Sep 2022 15:53
Operator : JC/MD
Sample : N4614-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
H-3RB

Quant Time: Sep 22 01:13:57 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091922W.M
Quant Title : SW846 8260
QLast Update : Tue Sep 20 09:45:29 2022
Response via : Initial Calibration