Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062922\
Data File : VU049515.D
Acq On : 29 Jun 2022 16:12
Operator : SY/MD
Sample : N3499-02 5X
Misc : 1.00g/10mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
31547

Quant Time: Jun 29 16:35:43 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U062722W.M
Quant Title : SW846 8260
QLast Update : Tue Jun 28 10:35:43 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.372	168	290289	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.247	114	509767	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.417	117	453103	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.812	152	213128	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.700	65	199608	44.649	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 89.300%			
35) Dibromofluoromethane	5.288	113	159771	44.798	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 89.600%			
50) Toluene-d8	7.896	98	608817	47.861	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 95.720%			
62) 4-Bromofluorobenzene	10.632	95	221971	45.553	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 91.100%			
Target Compounds						Qvalue
52) Toluene	7.967	92	196455	21.170	ug/l	100
67) Ethyl Benzene	9.568	91	37603	2.211	ug/l	93
68) m/p-Xylenes	9.693	106	64484	10.248	ug/l	92
69) o-Xylene	10.098	106	20576	3.294	ug/l	92
84) 1,2,4-Trimethylbenzene	11.468	105	18821	1.445	ug/l	98

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

Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062922\
Data File : VU049515.D
Acq On : 29 Jun 2022 16:12
Operator : SY/MD
Sample : N3499-02 5X
Misc : 1.00g/10mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
31547

Quant Time: Jun 29 16:35:43 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U062722W.M
Quant Title : SW846 8260
QLast Update : Tue Jun 28 10:35:43 2022
Response via : Initial Calibration