

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL092120\
 Data File : VL035697.D
 Acq On : 21 Sep 2020 22:10
 Operator : SY/AP
 Sample : L3983-05DL2 1200X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV-11ADL2

Manual Integrations
 APPROVED

MMDadoda
 9/22/2020 2:06:00 PM

Quant Time: Sep 22 04:06:35 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL082720AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Mon Sep 14 2020
 QLast Update : Mon Sep 14 15:19:50 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.64	49	986923	10.00	ppbv	-0.03
33) 1,4-Difluorobenzene	7.15	114	3712479	10.00	ppbv	-0.03
55) Chlorobenzene-d5	12.07	117	3755757	10.00	ppbv	-0.03

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.40	95	2736069	10.26	ppbv	-0.03
Spiked Amount	10.000	Range	65 - 135	Recovery	=	102.60%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
15) Acetone	3.85	43	41675	0.383	ppbv	# 70
20) Methylene Chloride	4.32	84	14930	0.184	ppbv	91
31) cis-1,2-Dichloroethene	5.52	61	20346	0.182	ppbv	89
38) Trichloroethene	7.82	130	37968m	0.272	ppbv	
52) Tetrachloroethene	11.20	164	1165843	8.304	ppbv	98

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA L\DATA\VL092120\
Data File : VL035697.D
Acq On : 21 Sep 2020 22:10
Operator : SY/AP
Sample : L3983-05DL2 1200X
Misc : 400ml/MSVOA L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
SV-11ADL2

Manual Integrations
APPROVED

MMDadoda
9/22/2020 2:06:00 PM

Quant Time: Sep 22 04:06:35 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA L\METHODS\VL082720AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Mon Sep
QLast Update : Mon Sep 14 15:19:50 2020
Response via : Initial Calibration

