

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL100721\
 Data File : VL037803.D
 Acq On : 7 Oct 2021 19:44
 Operator : SY/AP
 Sample : M4079-08DL 10X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 C0P20DL

Manual Integrations
 APPROVED

apatel
 10/14/2021 1:19:34 PM

Quant Time: Oct 08 10:53:37 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL100421AIR.M
 Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Mon Oct 0
 QLast Update : Mon Oct 04 17:43:54 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.65	49	1520591	10.00	ppbv	-0.02
33) 1,4-Difluorobenzene	7.16	114	4245890	10.00	ppbv	-0.02
55) Chlorobenzene-d5	12.07	117	3591908	10.00	ppbv	-0.02

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.40	95	2485823	9.90	ppbv	-0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	99.00%

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
9) Propene	3.01	41	17732m	0.165	ppbv	
13) Ethanol	3.61	45	24564m	2.794	ppbv	
15) Acetone	3.85	43	272745	1.998	ppbv	93
20) Methylene Chloride	4.33	84	40909m	0.593	ppbv	
26) Hexane	5.67	57	19211	0.102	ppbv #	45
34) 2-Butanone	5.26	43	63272m	0.369	ppbv	
52) Tetrachloroethene	11.21	164	15969m	0.113	ppbv	

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

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