

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL073021\
 Data File : VL037302.D
 Acq On : 31 Jul 2021 3:58
 Operator : SY/AP
 Sample : M3121-02DL 10X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 IA-BEDROOM-3DL

Manual Integrations
 APPROVED

MMDadoda
 8/2/2021 8:58:31 AM

Quant Time: Jul 31 07:51:01 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL073021AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Jul 31 07:51:01 2021
 QLast Update : Fri Jul 30 23:19:30 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.66	49	1092315	10.00	ppbv	-0.01
33) 1,4-Difluorobenzene	7.17	114	3509951	10.00	ppbv	-0.01
55) Chlorobenzene-d5	12.09	117	3149165	10.00	ppbv	-0.01

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.41	95	2202389	9.61	ppbv	-0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	96.10%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Chlorodifluoromethane	2.98	51	55796	0.255	ppbv #	91
9) Propene	3.01	41	11357m	0.154	ppbv	
13) Ethanol	3.62	45	32603m	2.015	ppbv	
15) Acetone	3.86	43	129990m	0.661	ppbv	
20) Methylene Chloride	4.34	84	91592	1.203	ppbv	94
26) Hexane	5.68	57	44787	0.294	ppbv #	52
34) 2-Butanone	5.27	43	25485m	0.169	ppbv	

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

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