

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL073021\
 Data File : VL037308.D
 Acq On : 31 Jul 2021 7:57
 Operator : SY/AP
 Sample : M3121-05DL 10X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 IA-BEDROOM-1DL

Manual Integrations
 APPROVED

MMDadoda
 8/2/2021 8:58:56 AM

Quant Time: Jul 31 09:02:05 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 09:02:05 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	1049594	10.00	ppbv	-0.01
33) 1,4-Difluorobenzene	7.17	114	3377408	10.00	ppbv	-0.02
55) Chlorobenzene-d5	12.08	117	3005565	10.00	ppbv	-0.02

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.41	95	2109663	9.65	ppbv	-0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	96.50%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Chlorodifluoromethane	2.98	51	45461	0.216	ppbv	98
9) Propene	3.02	41	12212m	0.173	ppbv	
13) Ethanol	3.63	45	44233m	2.845	ppbv	
15) Acetone	3.86	43	131167	0.694	ppbv #	55
19) Isopropyl Alcohol	4.00	45	38846m	0.531	ppbv	
20) Methylene Chloride	4.34	84	52521	0.718	ppbv	89
26) Hexane	5.69	57	35026m	0.239	ppbv	
53) Toluene	9.81	91	50030m	0.149	ppbv	

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

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