

Data Path : Z:\voasrv\HPCHEM1\MSVOA L\Data\VL073021\
 Data File : VL037310.D
 Acq On : 31 Jul 2021 9:16
 Operator : SY/AP
 Sample : M3121-06REDL 10X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 IA-BEDROOM-2REDL

Manual Integrations
 APPROVED

MMDadoda
 8/2/2021 8:59:04 AM

Quant Time: Aug 01 22:35:23 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL073021AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Jul 30 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	1093423	10.00	ppbv	-0.01
33) 1,4-Difluorobenzene	7.17	114	3249587	10.00	ppbv	-0.02
55) Chlorobenzene-d5	12.08	117	2965123	10.00	ppbv	-0.02

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.41	95	2119026	9.82	ppbv	-0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	98.20%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Chlorodifluoromethane	2.98	51	45297	0.207	ppbv	92
9) Propene	3.02	41	13145m	0.178	ppbv	
13) Ethanol	3.61	45	32541m	2.009	ppbv	
15) Acetone	3.85	43	148398	0.753	ppbv #	61
19) Isopropyl Alcohol	3.99	45	32738m	0.430	ppbv	
20) Methylene Chloride	4.34	84	110534	1.450	ppbv	95
26) Hexane	5.68	57	67843	0.444	ppbv #	51
53) Toluene	9.80	91	31354	0.097	ppbv	89

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

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