

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL121719\
 Data File : VL034502.D
 Acq On : 17 Dec 2019 21:11
 Operator : SY/AP
 Sample : K6319-03DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 LIHA-IA2DL

Manual Integrations
 APPROVED

MMDadoda
 12/19/2019 3:47:43 PM

Quant Time: Dec 18 05:27:55 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL111919AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Tue Nov 19 14:15:35 2019
 QLast Update : Tue Nov 19 14:15:35 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.67	49	961630	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.20	114	1884753	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.13	117	1885110	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.47	95	1607260	10.13	ppbv	-0.01
Spiked Amount	10.000	Range	65 - 135	Recovery	=	101.30%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	2.99	41	7493	0.141	ppbv	90
13) Ethanol	3.58	45	488099	32.895	ppbv	96
15) Acetone	3.84	43	127383	0.925	ppbv	97
19) Isopropyl Alcohol	3.98	45	32342m	0.366	ppbv	
20) Methylene Chloride	4.33	84	20464	0.419	ppbv #	77

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

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