

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL111220\
 Data File : VL035931.D
 Acq On : 13 Nov 2020 2:34
 Operator : SY/AP
 Sample : L4721-04DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 LA-4DL

Manual Integrations
 APPROVED

MMDadoda
 11/16/2020 2:31:28 PM

Quant Time: Nov 13 03:54:15 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL110320AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Nov 0
 QLast Update : Wed Nov 04 02:40:06 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.66	49	1067211	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.17	114	3756541	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.09	117	3442419	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.42	95	2550921	10.43	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	104.30%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.01	41	11178m	0.239	ppbv	
13) Ethanol	3.60	45	51915	5.116	ppbv	93
15) Acetone	3.85	43	95905	0.841	ppbv #	86
19) Isopropyl Alcohol	3.97	45	41592m	0.593	ppbv	
20) Methylene Chloride	4.33	84	66520	0.828	ppbv	100
26) Hexane	5.68	57	45963	0.371	ppbv #	44
53) Toluene	9.80	91	33949	0.101	ppbv	96

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

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