

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL121020\
 Data File : VL036152.D
 Acq On : 11 Dec 2020 6:43
 Operator : SY/AP
 Sample : L5005-01
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 48-1

Manual Integrations
 APPROVED

MMDadoda
 12/15/2020 7:23:25 PM

Quant Time: Dec 14 22:09:11 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL120720AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Mon Dec 0
 QLast Update : Mon Dec 07 16:56:49 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.65	49	1314888	10.00	ppbv	-0.03
33) 1,4-Difluorobenzene	7.16	114	2460575	10.00	ppbv	-0.04
55) Chlorobenzene-d5	12.07	117	2216522	10.00	ppbv	-0.04
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.40	95	1858212	10.56	ppbv	-0.04
Spiked Amount	10.000	Range	65 - 135	Recovery	=	105.60%
Target Compounds						
2) Dichlorodifluoromethane	3.03	85	44380	0.290	ppbv	92
3) Chlorodifluoromethane	2.97	51	62092m	0.414	ppbv	
4) Chloromethane	3.12	50	55634	0.755	ppbv	98
9) Propene	3.01	41	99964m	1.330	ppbv	
11) Trichlorofluoromethane	3.93	101	32194	0.179	ppbv	99
13) Ethanol	3.60	45	4725316	456.103	ppbv	85
15) Acetone	3.83	43	1180282	7.469	ppbv	96
20) Methylene Chloride	4.33	84	43425	0.671	ppbv #	87

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

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