

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL051220\
 Data File : VL034989.D
 Acq On : 12 May 2020 16:23
 Operator : SY/AP
 Sample : L2567-01DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 IA-4DL

Manual Integrations
 APPROVED

MMDadoda
 5/13/2020 5:11:49 PM

Quant Time: May 14 13:07:35 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL050620AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed May 0
 QLast Update : Wed May 06 14:49:39 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.65	49	1077183	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.18	114	2467773	10.00	ppbv	-0.01
55) Chlorobenzene-d5	12.11	117	2285049	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.45	95	1874575	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	2.98	41	18527	0.347	ppbv	89
13) Ethanol	3.58	45	30552m	1.735	ppbv	
15) Acetone	3.83	43	155610	1.093	ppbv	97
19) Isopropyl Alcohol	3.96	45	41802m	0.440	ppbv	
26) Hexane	5.67	57	43054	0.415	ppbv #	54
38) Trichloroethene	7.85	130	14756m	0.187	ppbv	
52) Tetrachloroethene	11.25	164	106700	1.475	ppbv	89
53) Toluene	9.82	91	199225	0.924	ppbv	97

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

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