

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL122121\
 Data File : VL038226.D
 Acq On : 21 Dec 2021 23:35
 Operator : SY/AP
 Sample : M5118-02DL 10X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 IA-1DL

Manual Integrations
 APPROVED

Reviewed By :Amit Patel 12/22/2021
 Supervised By :Mahesh Dadoda 12/29/2021

Quant Time: Dec 22 08:46:07 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL122121A
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument:
 QLast Update : Tue Dec 21 17:47:08 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.68	49	734101	10.00	ppbv	0.02
33) 1,4-Difluorobenzene	7.19	114	2090030	10.00	ppbv	0.01
55) Chlorobenzene-d5	12.10	117	1799117	10.00	ppbv	0.02

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.43	95	1400766	10.10	ppbv	0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	101.00%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.04	41	9216	0.172	ppbv	89
13) Ethanol	3.65	45	21949m	2.417	ppbv	
15) Acetone	3.89	43	36687m	0.498	ppbv	
19) Isopropyl Alcohol	4.03	45	21496m	0.468	ppbv	
20) Methylene Chloride	4.36	84	41546	0.999	ppbv	94
26) Hexane	5.70	57	25821	0.258	ppbv #	46

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

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