

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL122921\
 Data File : VL038238.D
 Acq On : 29 Dec 2021 18:37
 Operator : SY/AP
 Sample : M5217-01DL2 40X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV1DL

Manual Integrations
 APPROVED

Reviewed By :Amit Patel 12/30/2021
 Supervised By :Semsettin Yesilyurt 01/02/2022

Quant Time: Dec 29 19:59:09 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL122121AIR.M
 Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_LTue Dec 29 19:59:09 2021
 QLast Update : Tue Dec 21 17:47:08 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Bromochloromethane	5.671	49	701216	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	7.176	114	1784681	10.000	ppbv	0.00
55) Chlorobenzene-d5	12.082	117	1506780	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.410	95	1204988	10.378	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	103.800%
Target Compounds						
					Qvalue	
9) Propene	3.028	41	8993m	0.176	ppbv	
13) Ethanol	3.623	45	41539m	4.789	ppbv	
15) Acetone	3.861	43	51670	0.734	ppbv	99
20) Methylene Chloride	4.349	84	104784	2.637	ppbv	98
26) Hexane	5.690	57	42972	0.449	ppbv #	42
34) 2-Butanone	5.263	43	17805m	0.332	ppbv	

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

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