

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL120721\
 Data File : VL038154.D
 Acq On : 7 Dec 2021 17:26
 Operator : SY/AP
 Sample : M4897-03DL 10X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA L
 ClientSampleId :
 IA-1DL

Manual Integrations
 APPROVED

Reviewed By :Amit Patel 12/08/2021
 Supervised By :Semsettin Yesilyurt 12/08/2021

Quant Time: Dec 08 02:26:04 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL111821A
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument:
 QLast Update : Thu Nov 18 13:16:09 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.66	49	828050	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.16	114	2264037	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.07	117	1996969	10.00	ppbv	-0.01

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.39	95	1565346	10.87	ppbv	-0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	108.70%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Chlorodifluoromethane	2.97	51	26805	0.154	ppbv	# 67
13) Ethanol	3.60	45	334026	53.972	ppbv	94
15) Acetone	3.85	43	151426	2.109	ppbv	99
19) Isopropyl Alcohol	3.96	45	442698m	8.534	ppbv	
20) Methylene Chloride	4.34	84	49630	1.234	ppbv	95
53) Toluene	9.79	91	28846	0.111	ppbv	100

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

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