

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL112321\
 Data File : VL038107.D
 Acq On : 23 Nov 2021 19:57
 Operator : SY/AP
 Sample : M4805-09DL 10X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA L
 ClientSampleId :
 IA-JEWELRY-DESIGNDL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 11/25/2021
 Supervised By :Mahesh Dadoda 11/29/2021

Quant Time: Nov 28 11:58:53 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	952060	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.16	114	2704796	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.07	117	2316984	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.40	95	1823887	10.91	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	109.10%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.02	41	82348m	1.118	ppbv	
11) Trichlorofluoromethane	3.95	101	44025	0.294	ppbv	97
13) Ethanol	3.61	45	4245324	596.609	ppbv	89
15) Acetone	3.85	43	911299	11.040	ppbv	98
19) Isopropyl Alcohol	3.97	45	13407614	224.801	ppbv #	98
25) Ethyl Acetate	5.67	43	317771	1.158	ppbv #	91
29) Chloroform	5.74	83	87886	0.451	ppbv	90
34) 2-Butanone	5.24	43	13192	0.121	ppbv	99
52) Tetrachloroethene	11.21	164	3290m	0.033	ppbv	
53) Toluene	9.79	91	80727	0.260	ppbv	95

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

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