

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL112321\
 Data File : VL038099.D
 Acq On : 23 Nov 2021 14:44
 Operator : SY/AP
 Sample : M4805-02DL 10X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 IA-PURE-BARREDL

Manual Integrations
 APPROVED

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

Quant Time: Nov 28 11:51:38 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	5.67	49	976613	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.17	114	2653261	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.08	117	2298976	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.41	95	1793917	10.82	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	108.20%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.03	41	72386m	0.958	ppbv	
11) Trichlorofluoromethane	3.95	101	35868	0.234	ppbv	95
13) Ethanol	3.61	45	3279864	449.342	ppbv	90
15) Acetone	3.85	43	447036	5.280	ppbv	99
19) Isopropyl Alcohol	3.97	45	775558	12.677	ppbv	100
53) Toluene	9.80	91	48203	0.158	ppbv	98

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

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