

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL100521\
 Data File : VL037793.D
 Acq On : 6 Oct 2021 3:45
 Operator : SY/AP
 Sample : M4012-16DL 10X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 C0P11DL

Manual Integrations
 APPROVED

MMDadoda
 10/11/2021 7:36:49 PM

Quant Time: Oct 06 06:42:05 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL100421AIR.M
 Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Mon Oct 0
 QLast Update : Mon Oct 04 17:43:54 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.65	49	1169426	10.00	ppbv	-0.02
33) 1,4-Difluorobenzene	7.15	114	3489439	10.00	ppbv	-0.03
55) Chlorobenzene-d5	12.05	117	2979758	10.00	ppbv	-0.04

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.38	95	2022050	9.70	ppbv	-0.03
Spiked Amount	10.000	Range	65 - 135	Recovery	=	97.00%

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
13) Ethanol	3.59	45	43940	6.499	ppbv	97
15) Acetone	3.84	43	102215m	0.974	ppbv	
19) Isopropyl Alcohol	3.95	45	643457	9.852	ppbv #	96
20) Methylene Chloride	4.33	84	23195	0.437	ppbv #	74
52) Tetrachloroethene	11.19	164	247967	2.138	ppbv	94
53) Toluene	9.78	91	32829m	0.099	ppbv	
75) 1,3-Dichlorobenzene	16.96	146	46602m	0.211	ppbv	

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

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