

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL110121\
 Data File : VL037953.D
 Acq On : 2 Nov 2021 00:51
 Operator : SY/AP
 Sample : M4425-01DL 10X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV1DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 11/05/2021
 Supervised By :Mahesh Dadoda 11/10/2021

Quant Time: Nov 02 06:08:58 2021

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL110121AIR.M

Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Tue Nov 02 05:54:07 2021

QLast Update : Tue Nov 02 05:54:07 2021

Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.655	49	1467778	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	7.160	114	4347424	10.000	ppbv	-0.01
55) Chlorobenzene-d5	12.066	117	3855369	10.000	ppbv	-0.01
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.394	95	2710993	9.674	ppbv	-0.01
Spiked Amount	10.000	Range	65 - 135	Recovery	=	96.700%
Target Compounds						
13) Ethanol	3.607	45	12782m	1.293	ppbv	97
15) Acetone	3.851	43	216159m	1.782	ppbv	
19) Isopropyl Alcohol	3.970	45	10751m	0.139	ppbv	
20) Methylene Chloride	4.333	84	37460m	0.563	ppbv	
26) Hexane	5.674	57	43319m	0.254	ppbv	
29) Chloroform	5.742	83	61119m	0.240	ppbv	96
31) cis-1,2-Dichloroethene	5.536	61	60996m	0.392	ppbv	
34) 2-Butanone	5.246	43	88287	0.548	ppbv	
38) Trichloroethene	7.819	130	128326m	0.873	ppbv	
41) Tetrahydrofuran	6.070	42	15028m	0.191	ppbv	
51) 2-Hexanone	10.130	43	46985m	0.527	ppbv	74
52) Tetrachloroethene	11.204	164	2401239	17.879	ppbv	
53) Toluene	9.790	91	51692m	0.136	ppbv	
74) 1,2,4-Trimethylbenzene	16.738	105	90957	0.205	ppbv #	

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

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