

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL090821\
 Data File : VL037569.D
 Acq On : 8 Sep 2021 13:03
 Operator : SY/AP
 Sample : M3663-06 10X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV-3DL

Manual Integrations
 APPROVED

MMDadoda
 9/10/2021 10:52:22 AM

Quant Time: Sep 09 09:11:44 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL081621AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Tue Aug 17 02:13:47 2021
 QLast Update : Tue Aug 17 02:13:47 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.674	49	1715600	10.000	ppbv	0.03
33) 1,4-Difluorobenzene	7.182	114	4978546	10.000	ppbv	0.03
55) Chlorobenzene-d5	12.095	117	4477211	10.000	ppbv	0.03
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.423	95	3310946	10.409	ppbv	0.03
Spiked Amount	10.000	Range	65 - 135	Recovery	=	104.100%
Target Compounds						
						Qvalue
9) Propene	3.031	41	120443	1.025	ppbv	# 70
13) Ethanol	3.610	45	611437m	53.457	ppbv	
15) Acetone	3.854	43	1452615	8.320	ppbv	99
19) Isopropyl Alcohol	3.970	45	1577579	15.771	ppbv	# 96
29) Chloroform	5.761	83	66618	0.217	ppbv	# 81
31) cis-1,2-Dichloroethene	5.558	61	68121m	0.347	ppbv	
34) 2-Butanone	5.256	43	120860	0.594	ppbv	# 82
38) Trichloroethene	7.841	130	51979m	0.303	ppbv	
52) Tetrachloroethene	11.233	164	735348	4.288	ppbv	99
53) Toluene	9.819	91	298202	0.624	ppbv	97
58) Ethyl Benzene	12.719	91	106533m	0.171	ppbv	
59) m/p-Xylene	12.976	91	348548m	0.647	ppbv	
60) o-Xylene	13.703	91	111794	0.222	ppbv	93
69) p-Isopropyltoluene	17.654	119	78612m	0.107	ppbv	
72) 4-Ethyltoluene	15.847	105	63325m	0.106	ppbv	
74) 1,2,4-Trimethylbenzene	16.770	105	147101m	0.249	ppbv	

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

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