

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL090821\
 Data File : VL037579.D
 Acq On : 8 Sep 2021 19:48
 Operator : SY/AP
 Sample : M3663-01DL 10X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 IA-1DL

Manual Integrations
 APPROVED

MMDadoda
 9/10/2021 10:52:46 AM

Quant Time: Sep 09 09:13:52 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	5.677	49	1556305	10.000	ppbv	0.03
33) 1,4-Difluorobenzene	7.185	114	4723631	10.000	ppbv	0.03
55) Chlorobenzene-d5	12.098	117	4265056	10.000	ppbv	0.04
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.426	95	2949867	9.735	ppbv	0.03
Spiked Amount	10.000	Range	65 - 135	Recovery	=	97.400%
Target Compounds						
					Qvalue	
9) Propene	3.022	41	63899	0.599	ppbv	84
13) Ethanol	3.610	45	784688	75.626	ppbv	92
15) Acetone	3.864	43	229181	1.447	ppbv #	74
19) Isopropyl Alcohol	3.970	45	1793498	19.765	ppbv #	97
20) Methylene Chloride	4.356	84	73230m	0.923	ppbv	
26) Hexane	5.700	57	82830	0.421	ppbv #	54
52) Tetrachloroethene	11.224	164	25379m	0.156	ppbv	
53) Toluene	9.819	91	76002	0.168	ppbv	100

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

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