

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL092721\
 Data File : VL037677.D
 Acq On : 27 Sep 2021 12:43
 Operator : SY/AP
 Sample : QC092221 CAN 10492
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 QC092221 CAN 10492

Manual Integrations
 APPROVED

MMDadoda
 10/1/2021 11:04:50 AM

Quant Time: Sep 28 02:13:09 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL091621AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Thu Sep 1
 QLast Update : Thu Sep 16 13:42:46 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.67	49	1635130	10.00	ppbv	0.02
33) 1,4-Difluorobenzene	7.18	114	4801189	10.00	ppbv	0.02
55) Chlorobenzene-d5	12.08	117	4025923	10.00	ppbv	0.01

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.41	95	2853409	9.81	ppbv	0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	98.10%

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
5) Vinyl Chloride	3.26	62	6240m	0.058	ppbv	
9) Propene	3.01	41	18334m	0.169	ppbv	
15) Acetone	3.88	43	25805m	0.152	ppbv	
20) Methylene Chloride	4.34	84	27062m	0.334	ppbv	
26) Hexane	5.69	57	27668m	0.142	ppbv	
32) 1,1,1-Trichloroethane	6.51	97	11057m	0.042	ppbv	
35) Carbon Tetrachloride	7.02	117	10452m	0.038	ppbv	
38) Trichloroethene	7.84	130	8840m	0.053	ppbv	
52) Tetrachloroethene	11.21	164	6847m	0.045	ppbv	
63) 1,1,2,2-Tetrachloroethane	13.68	83	15362m	0.044	ppbv	

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

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