

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL091720\
 Data File : VL035671.D
 Acq On : 18 Sep 2020 00:32
 Operator : SY/AP
 Sample : L3983-01DL2 300X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV-8DL2

Manual Integrations
 APPROVED

MMDadoda
 9/22/2020 2:11:52 PM

Quant Time: Sep 18 05:15:40 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL082720AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Mon Sep 14 15:19:50 2020
 QLast Update : Mon Sep 14 15:19:50 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.67	49	1111103	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.19	114	4221318	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.11	117	4233197	10.00	ppbv	0.02

System Monitoring Compounds		R.T.	QIon	Response	Conc	Units	Dev(Min)
68) 1-Bromo-4-Fluorobenzene	14.44	95	3090190	10.28	ppbv	0.01	
Spiked Amount	10.000	Range	65 - 135	Recovery	=	102.80%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
5) Vinyl Chloride	3.26	62	9809	0.121	ppbv	99
9) Propene	3.01	41	12302	0.260	ppbv	92
13) Ethanol	3.62	45	6166	0.525	ppbv	100
15) Acetone	3.85	43	359799	2.936	ppbv	96
18) 1,1-Dichloroethene	4.29	96	29664	0.318	ppbv	95
20) Methylene Chloride	4.34	84	19035	0.209	ppbv	91
22) trans-1,2-Dichloroethene	4.89	96	51369	0.517	ppbv	95
31) cis-1,2-Dichloroethene	5.55	61	1760641	13.990	ppbv	97
34) 2-Butanone	5.27	43	23664	0.189	ppbv	98
38) Trichloroethene	7.85	130	6516422	41.055	ppbv #	93
44) 2,2,4-Trimethylpentane	7.88	57	169187	0.471	ppbv	94
52) Tetrachloroethene	11.24	164	11798131m	73.908	ppbv	

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

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