

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL090820\
 Data File : VL035568.D
 Acq On : 8 Sep 2020 23:04
 Operator : SY/AP
 Sample : L3898-07DL 200X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SS-5DL

Manual Integrations
 APPROVED

MMDadoda
 9/10/2020 10:45:32 AM

Quant Time: Sep 09 04:49:08 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL082720AIR.M
 Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Thu Aug 27 2020
 QLast Update : Thu Aug 27 06:46:28 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.65	49	1132203	10.00	ppbv	-0.03
33) 1,4-Difluorobenzene	7.17	114	4518143	10.00	ppbv	-0.03
55) Chlorobenzene-d5	12.09	117	4659069	10.00	ppbv	-0.03

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.42	95	3419566	10.34	ppbv	-0.03
Spiked Amount	10.000	Range	65 - 135	Recovery	=	103.40%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) Dichlorodifluoromethane	3.03	85	1714478	8.738	ppbv	100
13) Ethanol	3.61	45	5729m	0.479	ppbv	
15) Acetone	3.86	43	33533	0.269	ppbv #	69
22) trans-1,2-Dichloroethene	4.88	96	18181	0.180	ppbv	89
24) 1,1-Dichloroethane	5.00	63	22342	0.135	ppbv	94
31) cis-1,2-Dichloroethene	5.54	61	393259	3.067	ppbv	95
32) 1,1,1-Trichloroethane	6.50	97	31535	0.128	ppbv	96
38) Trichloroethene	7.83	130	519848	3.060	ppbv	99
52) Tetrachloroethene	11.22	164	3471283	20.317	ppbv	95

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

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