

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL091420\
 Data File : VL035616.D
 Acq On : 15 Sep 2020 2:04
 Operator : SY/AP
 Sample : L3983-05DL 40X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV-11ADL

Manual Integrations
 APPROVED

MMDadoda
 9/17/2020 5:41:00 PM

Quant Time: Sep 17 16:10:27 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	5.65	49	976102	10.00	ppbv	-0.01
33) 1,4-Difluorobenzene	7.16	114	4271725	10.00	ppbv	-0.01
55) Chlorobenzene-d5	12.08	117	4253809	10.00	ppbv	-0.01

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.41	95	3148922	10.42	ppbv	-0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	104.20%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
5) Vinyl Chloride	3.24	62	13971	0.196	ppbv	95
9) Propene	3.00	41	255921	6.149	ppbv	94
15) Acetone	3.84	43	764973	7.106	ppbv	97
18) 1,1-Dichloroethene	4.28	96	11046m	0.135	ppbv	
22) trans-1,2-Dichloroethene	4.87	96	29688	0.340	ppbv	89
29) Chloroform	5.74	83	33077	0.151	ppbv	95
31) cis-1,2-Dichloroethene	5.53	61	1052287	9.518	ppbv	100
34) 2-Butanone	5.24	43	65283	0.515	ppbv	95
36) Benzene	6.88	78	34263	0.124	ppbv #	93
38) Trichloroethene	7.82	130	1809719	11.267	ppbv	96
52) Tetrachloroethene	11.22	164	9894022m	61.249	ppbv	
53) Toluene	9.80	91	63055	0.181	ppbv	97
59) m/p-Xylene	12.97	91	51474m	0.140	ppbv	

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

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