

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL072721\
 Data File : VL037283.D
 Acq On : 27 Jul 2021 5:09
 Operator : SY/AP
 Sample : VSTDIC0.1
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 VSTDIC0.1

Manual Integrations
 APPROVED

MMDadoda
 8/2/2021 9:03:43 AM

Quant Time: Jul 27 07:08:26 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL072721AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Tue Jul 27 2021
 QLast Update : Tue Jul 27 06:38:44 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.67	49	1271417	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.18	114	3719239	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.09	117	3309133	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.42	95	2456523	9.80	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	98.00%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
5) Vinyl Chloride	3.26	62	9767	0.108	ppbv	90
32) 1,1,1-Trichloroethane	6.52	97	25700	0.098	ppbv	95
35) Carbon Tetrachloride	7.02	117	24929m	0.099	ppbv	
38) Trichloroethene	7.83	130	14810m	0.103	ppbv	
52) Tetrachloroethene	11.23	164	13520m	0.096	ppbv	
63) 1,1,2,2-Tetrachloroethane	13.69	83	27852m	0.112	ppbv	

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

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