

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL030121\
 Data File : VL036420.D
 Acq On : 1 Mar 2021 18:27
 Operator : SY/AP
 Sample : M1458-13 0.1LOD
 Misc : 400ml/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 LOD-MDL-AIR-01-QT1-2021

Manual Integrations
 APPROVED

MMDadoda
 3/2/2021 3:30:37 PM

Quant Time: Mar 02 06:33:41 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL021021AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed Feb 10 16:04:02 2021
 QLast Update : Wed Feb 10 16:04:02 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.68	49	1741354	10.00	ppbv	0.04
33) 1,4-Difluorobenzene	7.19	114	3650623	10.00	ppbv	0.03
55) Chlorobenzene-d5	12.10	117	3325356	10.00	ppbv	0.04

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.43	95	2669239	9.76	ppbv	0.04
Spiked Amount	10.000	Range	65 - 135	Recovery	=	97.60%

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
5) Vinyl Chloride	3.27	62	9391m	0.096	ppbv	
32) 1,1,1-Trichloroethane	6.52	97	24876m	0.098	ppbv	
35) Carbon Tetrachloride	7.03	117	22846m	0.093	ppbv	
38) Trichloroethene	7.85	130	12589m	0.113	ppbv	
52) Tetrachloroethene	11.25	164	11197m	0.099	ppbv	
63) 1,1,2,2-Tetrachloroethane	13.70	83	30386m	0.101	ppbv	

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

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