

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL102721\
 Data File : VL037924.D
 Acq On : 27 Oct 2021 20:15
 Operator : SY/AP
 Sample : M4068-13 0.03 LOD
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA L
 ClientSampleId :
 LOD-MDL-AIR-01-QT4-2021

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 10/28/2021
 Supervised By :Mahesh Dadoda 10/29/2021

Quant Time: Oct 28 13:41:12 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL100421A
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument:
 QLast Update : Mon Oct 04 17:43:54 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.68	49	1292926	10.00	ppbv	0.01
33) 1,4-Difluorobenzene	7.19	114	3848111	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.10	117	3179937	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.42	95	2207383	9.93	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	99.30%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
5) Vinyl Chloride	3.27	62	2823m	0.034	ppbv	
32) 1,1,1-Trichloroethane	6.53	97	7331m	0.034	ppbv	
35) Carbon Tetrachloride	7.02	117	6551m	0.030	ppbv	
38) Trichloroethene	7.84	130	4274m	0.033	ppbv	
52) Tetrachloroethene	11.24	164	4038m	0.032	ppbv	
63) 1,1,2,2-Tetrachloroethane	13.69	83	7711m	0.028	ppbv	

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

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