

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL060722\
 Data File : VL039223.D
 Acq On : 8 Jun 2022 00:14
 Operator : SY/AP
 Sample : N3214-13 0.03 LOD
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA L
 ClientSampleId :
 LOD-MDL-AIR-01-QT2-2022

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 06/10/2022
 Supervised By :Mahesh Dadoda 06/10/2022

Quant Time: Jun 08 07:16:18 2022
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL053122A
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument:
 QLast Update : Wed Jun 01 01:22:18 2022
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.67	49	598936	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.18	114	1488286	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.09	117	1230286	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.41	95	1050913	10.33	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	103.30%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
5) Vinyl Chloride	3.26	62	1239m	0.034	ppbv	
32) 1,1,1-Trichloroethane	6.51	97	5624m	0.055	ppbv	
35) Carbon Tetrachloride	7.03	117	5551m	0.051	ppbv	
38) Trichloroethene	7.85	130	2214m	0.040	ppbv	
52) Tetrachloroethene	11.22	164	2363m	0.050	ppbv	
63) 1,1,2,2-Tetrachloroethane	13.68	83	3499m	0.044	ppbv	

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

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