

Data Path : Z:\voasrv\HPCHEM1\MSVOA L\Data\VL091621\
 Data File : VL037614.D
 Acq On : 16 Sep 2021 11:32
 Operator : SY/AP
 Sample : VSTDICC0.1
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 VSTDICC0.1

Manual Integrations
 APPROVED

MMDadoda
 9/20/2021 5:26:42 PM

Quant Time: Sep 16 12:22:09 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL091621AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Thu Sep 16 2021
 QLast Update : Thu Sep 16 10:46:26 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.65	49	1580561	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.16	114	4782927	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.07	117	4103966	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.39	95	2850005	9.77	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	97.70%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
5) Vinyl Chloride	3.25	62	10616	0.096	ppbv	97
32) 1,1,1-Trichloroethane	6.50	97	26725m	0.096	ppbv	
35) Carbon Tetrachloride	7.00	117	26260m	0.093	ppbv	
38) Trichloroethene	7.81	130	15644m	0.095	ppbv	
52) Tetrachloroethene	11.20	164	14470m	0.088	ppbv	
63) 1,1,2,2-Tetrachloroethane	13.65	83	33502m	0.098	ppbv	

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

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