

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL083122\
 Data File : VL039611.D
 Acq On : 31 Aug 2022 17:05
 Operator : SY/AP
 Sample : N4408-01
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SVE-IN-082222

Quant Time: Aug 31 23:46:07 2022
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL081722AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 31 2022
 QLast Update : Fri Aug 26 06:05:16 2022
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 09/01/2022
 Supervised By : Mahesh Dadoda 09/02/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Bromochloromethane	5.217	49	931286	10.000	ppbv	0.01
33) 1,4-Difluorobenzene	6.674	114	2401766	10.000	ppbv	0.01
55) Chlorobenzene-d5	11.484	117	2125322	10.000	ppbv	0.01
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.796	95	1578400	9.844	ppbv	0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	98.400%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	2.758	85	106303	0.858	ppbv	94
4) Chloromethane	2.841	50	41009	0.614	ppbv	98
9) Propene	2.726	41	47459	0.935	ppbv	100
11) Trichlorofluoromethane	3.594	101	79146	0.582	ppbv	95
15) Acetone	3.494	43	2503269	23.996	ppbv	94
20) Methylene Chloride	3.963	84	174187	4.110	ppbv	98
26) Hexane	5.234	57	76180	0.836	ppbv #	42
29) Chloroform	5.298	83	73627m	0.517	ppbv	
31) cis-1,2-Dichloroethene	5.105	61	1008939	11.434	ppbv	100
32) 1,1,1-Trichloroethane	6.024	97	346674	2.766	ppbv	98
34) 2-Butanone	4.812	43	306975	2.571	ppbv	97
35) Carbon Tetrachloride	6.516	117	7763m	0.060	ppbv	
36) Benzene	6.394	78	19421m	0.106	ppbv	
38) Trichloroethene	7.311	130	1029840	10.498	ppbv	99
52) Tetrachloroethene	10.635	164	3815092	55.080	ppbv	96
53) Toluene	9.240	91	154039	0.752	ppbv	98

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

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