

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL020321\
 Data File : VL036305.D
 Acq On : 3 Feb 2021 22:35
 Operator : SY/AP
 Sample : M1295-01
 Misc : 400ml/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SVE-INFLUENT

Manual Integrations
 APPROVED

MMDadoda
 2/4/2021 5:19:14 PM

Quant Time: Feb 04 01:48:40 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL011321AIR.M
 Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Thu Jan 14 16:13:38 2021
 QLast Update : Thu Jan 14 16:13:38 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.684	49	1535768	10.00	ppbv	0.02
33) 1,4-Difluorobenzene	7.195	114	3238479	10.00	ppbv	0.02
55) Chlorobenzene-d5	12.108	117	2903099	10.00	ppbv	0.02
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.442	95	2392980	9.96	ppbv	0.03
Spiked Amount	10.000	Range	65 - 135	Recovery	=	99.60%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	3.063	85	92530	0.45	ppbv	97
3) Chlorodifluoromethane	2.999	51	66095m	0.35	ppbv	
4) Chloromethane	3.153	50	29420	0.32	ppbv	90
9) Propene	3.028	41	47117m	0.52	ppbv	
11) Trichlorofluoromethane	3.964	101	75254m	0.36	ppbv	
13) Ethanol	3.623	45	420758	29.83	ppbv	87
15) Acetone	3.867	43	613608	3.26	ppbv	98
19) Isopropyl Alcohol	3.996	45	147919m	1.30	ppbv	
20) Methylene Chloride	4.359	84	134442m	2.24	ppbv	
26) Hexane	5.706	57	103147	0.66	ppbv #	60
29) Chloroform	5.771	83	31619m	0.14	ppbv	
31) cis-1,2-Dichloroethene	5.568	61	232006	1.54	ppbv	96
32) 1,1,1-Trichloroethane	6.529	97	55642	0.26	ppbv #	84
34) 2-Butanone	5.275	43	129273	0.54	ppbv	96
35) Carbon Tetrachloride	7.037	117	19976m	0.10	ppbv	
36) Benzene	6.909	78	61341	0.21	ppbv	98
38) Trichloroethene	7.861	130	197128m	1.79	ppbv	
52) Tetrachloroethene	11.249	164	2485482	22.73	ppbv	98
53) Toluene	9.828	91	1112514	3.35	ppbv	99
59) m/p-Xylene	12.992	91	53121m	0.14	ppbv	

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

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