

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL020321\
 Data File : VL036310.D
 Acq On : 4 Feb 2021 1:56
 Operator : SY/AP
 Sample : M1295-05
 Misc : 400ml/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 OFFSITE-DDC-INFLUENT

Manual Integrations
 APPROVED

MMDadoda
 2/4/2021 5:15:23 PM

Quant Time: Feb 04 03:22:57 2021

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL011321AIR.M

Quant Title : AIR ANALYSIS BY METHOD TO-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	1544390	10.00	ppbv	0.02
33) 1,4-Difluorobenzene	7.192	114	3207110	10.00	ppbv	0.02
55) Chlorobenzene-d5	12.108	117	2930752	10.00	ppbv	0.02
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.436	95	2449244	10.10	ppbv	0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	101.00%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	3.054	85	36770	0.18	ppbv #	83
3) Chlorodifluoromethane	2.989	51	48354	0.25	ppbv	97
4) Chloromethane	3.150	50	69732	0.74	ppbv #	88
5) Vinyl Chloride	3.266	62	14708	0.17	ppbv #	64
9) Propene	3.028	41	42955m	0.48	ppbv	
11) Trichlorofluoromethane	3.960	101	41834m	0.20	ppbv	
13) Ethanol	3.613	45	137989m	9.73	ppbv	
15) Acetone	3.864	43	968809	5.12	ppbv	98
19) Isopropyl Alcohol	3.983	45	89191m	0.78	ppbv	
20) Methylene Chloride	4.359	84	30195	0.50	ppbv	94
29) Chloroform	5.764	83	107702m	0.48	ppbv	
31) cis-1,2-Dichloroethene	5.565	61	863514	5.71	ppbv	99
34) 2-Butanone	5.256	43	1770005	7.49	ppbv	98
35) Carbon Tetrachloride	7.034	117	15194m	0.07	ppbv	
36) Benzene	6.906	78	52364	0.18	ppbv	98
38) Trichloroethene	7.851	130	7808m	0.07	ppbv	
41) Tetrahydrofuran	6.073	42	211662	1.55	ppbv	99
52) Tetrachloroethene	11.230	164	4005m	0.04	ppbv	
53) Toluene	9.828	91	239450	0.73	ppbv	98

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

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