

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL020321\
 Data File : VL036303.D
 Acq On : 3 Feb 2021 21:13
 Operator : SY/AP
 Sample : M1295-02
 Misc : 400ml/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SVE-EFFLUENT

Manual Integrations
 APPROVED

MMDadoda
 2/4/2021 5:15:48 PM

Quant Time: Feb 04 01:48:11 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	1523189	10.00	ppbv	0.02
33) 1,4-Difluorobenzene	7.195	114	3160998	10.00	ppbv	0.02
55) Chlorobenzene-d5	12.111	117	2891023	10.00	ppbv	0.03
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.442	95	2369745	9.90	ppbv	0.03
Spiked Amount	10.000	Range	65 - 135	Recovery	=	99.00%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	3.057	85	63239m	0.31	ppbv	
3) Chlorodifluoromethane	2.999	51	49732m	0.27	ppbv	
4) Chloromethane	3.157	50	31409m	0.34	ppbv	
9) Propene	3.034	41	32733m	0.37	ppbv	
11) Trichlorofluoromethane	3.964	101	57878	0.28	ppbv	90
13) Ethanol	3.623	45	507172	36.26	ppbv	85
15) Acetone	3.867	43	821692	4.40	ppbv	96
19) Isopropyl Alcohol	3.996	45	141250m	1.26	ppbv	
20) Methylene Chloride	4.359	84	304546	5.12	ppbv	96
26) Hexane	5.706	57	228660	1.47	ppbv #	44
29) Chloroform	5.767	83	50890m	0.23	ppbv	
31) cis-1,2-Dichloroethene	5.568	61	290146m	1.95	ppbv	
34) 2-Butanone	5.263	43	176693m	0.76	ppbv	
35) Carbon Tetrachloride	7.041	117	16401m	0.08	ppbv	
36) Benzene	6.909	78	51366m	0.18	ppbv	
38) Trichloroethene	7.854	130	16552m	0.15	ppbv	
52) Tetrachloroethene	11.249	164	168921	1.58	ppbv	96
53) Toluene	9.828	91	926897	2.86	ppbv	99
59) m/p-Xylene	12.989	91	52017m	0.14	ppbv	

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

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