

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL080621\
 Data File : VL037367.D
 Acq On : 7 Aug 2021 6:36
 Operator : SY/AP
 Sample : M3157-09DL 10X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 OFFSITE-DDC-INFLUENTDL

Manual Integrations
 APPROVED

MMDadoda
 8/10/2021 6:10:49 PM

Quant Time: Aug 07 07:17:49 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL080621AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 0
 QLast Update : Fri Aug 06 17:52:04 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.66	49	802446	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.17	114	2628728	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.08	117	2209763	10.00	ppbv	0.00

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.40	95	1516684	9.74	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	97.40%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Chlorodifluoromethane	2.98	51	24195m	0.151	ppbv	
9) Propene	3.02	41	11813m	0.220	ppbv	
13) Ethanol	3.61	45	123037m	12.421	ppbv	
15) Acetone	3.85	43	249921	2.989	ppbv	89
19) Isopropyl Alcohol	4.00	45	45246m	0.894	ppbv	
20) Methylene Chloride	4.34	84	519156	7.413	ppbv	97
26) Hexane	5.68	57	281743	2.411	ppbv #	50
34) 2-Butanone	5.26	43	30335m	0.344	ppbv	
50) 4-Methyl-2-Pentanone	8.78	43	18872m	0.156	ppbv	
52) Tetrachloroethene	11.21	164	7470m	0.078	ppbv	
53) Toluene	9.80	91	140455	0.598	ppbv	100
59) m/p-Xylene	12.96	91	28104m	0.112	ppbv	

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

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