

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL080621\
 Data File : VL037353.D
 Acq On : 6 Aug 2021 21:19
 Operator : SY/AP
 Sample : M3157-01DL 10X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 DDC-2-INFLUENT-1DL

Manual Integrations
 APPROVED

MMDadoda
 8/10/2021 6:09:50 PM

Quant Time: Aug 07 03:00:01 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	860862	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.17	114	2884271	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.07	117	2481559	10.00	ppbv	0.00

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.40	95	1624687	9.29	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	92.90%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Chlorodifluoromethane	2.99	51	19998	0.116	ppbv	93
9) Propene	3.01	41	10102	0.175	ppbv	92
13) Ethanol	3.62	45	209765m	19.740	ppbv	
15) Acetone	3.87	43	162904m	1.816	ppbv	
19) Isopropyl Alcohol	4.00	45	30741m	0.566	ppbv	
20) Methylene Chloride	4.34	84	124130	1.652	ppbv	94
26) Hexane	5.68	57	71480	0.570	ppbv #	50
29) Chloroform	5.74	83	53262	0.317	ppbv	99
31) cis-1,2-Dichloroethene	5.54	61	34535m	0.349	ppbv	
34) 2-Butanone	5.26	43	29950m	0.309	ppbv	
35) Carbon Tetrachloride	7.01	117	23158	0.128	ppbv #	81
38) Trichloroethene	7.82	130	9335m	0.086	ppbv	
52) Tetrachloroethene	11.21	164	262819m	2.493	ppbv	
53) Toluene	9.80	91	54173	0.210	ppbv	99

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

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