

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL081121\
 Data File : VL037386.D
 Acq On : 11 Aug 2021 11:37
 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

apatel
 8/12/2021 10:16:55 AM

Quant Time: Aug 12 05:24:24 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL081121AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed Aug 11 2021
 QLast Update : Wed Aug 11 09:01:07 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.66	49	1247480	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.17	114	3978242	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.08	117	3364248	10.00	ppbv	0.00

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.41	95	2414250	9.62	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	96.20%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Chlorodifluoromethane	2.99	51	25463	0.110	ppbv	94
9) Propene	3.02	41	16532m	0.209	ppbv	
13) Ethanol	3.62	45	295282m	30.978	ppbv	
15) Acetone	3.86	43	116775m	0.983	ppbv	
19) Isopropyl Alcohol	4.00	45	36228m	0.529	ppbv	
20) Methylene Chloride	4.34	84	195434	3.028	ppbv	92
26) Hexane	5.68	57	269502	1.749	ppbv #	47
29) Chloroform	5.75	83	70101m	0.317	ppbv	
31) cis-1,2-Dichloroethene	5.54	61	44198m	0.320	ppbv	
35) Carbon Tetrachloride	7.02	117	29117m	0.131	ppbv	
38) Trichloroethene	7.83	130	11686m	0.087	ppbv	
52) Tetrachloroethene	11.21	164	293128m	2.278	ppbv	
53) Toluene	9.80	91	61411	0.168	ppbv	97

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

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