

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL121421\
 Data File : VL038176.D
 Acq On : 14 Dec 2021 21:22
 Operator : SY/AP
 Sample : M5075-02DL 10X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 AA-DSWDL

Manual Integrations
 APPROVED

Reviewed By :Amit Patel 12/15/2021
 Supervised By :Semsettin Yesilyurt 12/16/2021

Quant Time: Dec 15 06:46:34 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL111821A
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument:
 QLast Update : Thu Nov 18 13:16:09 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.63	49	1060189	10.00	ppbv	-0.04
33) 1,4-Difluorobenzene	7.13	114	2754720	10.00	ppbv	-0.04
55) Chlorobenzene-d5	12.03	117	2406236	10.00	ppbv	-0.05

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.36	95	1875964	10.81	ppbv	-0.05
Spiked Amount	10.000	Range	65 - 135	Recovery	=	108.10%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
13) Ethanol	3.59	45	18731m	2.364	ppbv	
15) Acetone	3.83	43	61366m	0.668	ppbv	
19) Isopropyl Alcohol	3.97	45	8514m	0.128	ppbv	
20) Methylene Chloride	4.31	84	79101	1.536	ppbv	97
26) Hexane	5.65	57	55707	0.378	ppbv #	45
61) Styrene	13.47	104	750956	4.510	ppbv	93

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

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