

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL042721\
 Data File : VL036856.D
 Acq On : 27 Apr 2021 13:54
 Operator : SY/AP
 Sample : M2174-02DL 10X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 IA2DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 04/28/2021
 Supervised By :Mahesh Dadoda 04/29/2021

Quant Time: Apr 28 06:20:17 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL042721A
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument:
 QLast Update : Tue Apr 27 16:56:35 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.67	49	1484080	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.18	114	3526577	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.09	117	3114898	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.42	95	2404612	9.62	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	96.20%

Target Compounds

	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.02	41	19716	0.239	ppbv	100
13) Ethanol	3.62	45	152329m	14.501	ppbv	
15) Acetone	3.87	43	135078m	0.966	ppbv	
19) Isopropyl Alcohol	4.02	45	24610m	0.355	ppbv	
20) Methylene Chloride	4.35	84	100952	1.509	ppbv	95
26) Hexane	5.69	57	70252	0.439	ppbv #	43
52) Tetrachloroethene	11.22	164	4051m	0.040	ppbv	

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

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