

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL011321\
 Data File : VL036222.D
 Acq On : 13 Jan 2021 12:36
 Operator : SY/AP
 Sample : M1066-03DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 0121-SS3DL

Manual Integrations
 APPROVED

MMDadoda
 1/18/2021 3:49:19 PM

Quant Time: Jan 15 08:37:08 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL011321AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Thu Jan 14 16:13:38 2021
 QLast Update : Thu Jan 14 16:13:38 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.67	49	1524279	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.18	114	3253892	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.09	117	2939058	10.00	ppbv	0.00

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.42	95	2387468	9.81	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	98.10%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.01	41	34465m	0.387	ppbv	
13) Ethanol	3.62	45	145215	10.374	ppbv	88
15) Acetone	3.85	43	460301	2.466	ppbv	94
17) tert-Butyl alcohol	4.32	59	45580m	0.296	ppbv	
20) Methylene Chloride	4.35	84	175109	2.939	ppbv	96
26) Hexane	5.69	57	228112	1.462	ppbv #	38
32) 1,1,1-Trichloroethane	6.52	97	183674	0.850	ppbv	96
52) Tetrachloroethene	11.22	164	14116m	0.128	ppbv	
53) Toluene	9.81	91	37490m	0.112	ppbv	

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

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