

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL011321\
 Data File : VL036223.D
 Acq On : 13 Jan 2021 13:14
 Operator : SY/AP
 Sample : M1066-04DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 0121-SS4DL

Manual Integrations
 APPROVED

MMDadoda
 1/18/2021 3:49:22 PM

Quant Time: Jan 15 08:38:13 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL011321AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed Jan 13 2021
 QLast Update : Wed Jan 13 07:53:51 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.67	49	1527846	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.18	114	3299837	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.09	117	3022479	10.00	ppbv	0.00

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.42	95	2473582	9.89	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	98.90%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.01	41	244288	2.704	ppbv	89
13) Ethanol	3.61	45	125722m	6.629	ppbv	
15) Acetone	3.85	43	512359	2.824	ppbv	94
17) tert-Butyl alcohol	4.31	59	39731	0.267	ppbv #	85
20) Methylene Chloride	4.34	84	102335m	1.842	ppbv	
26) Hexane	5.69	57	109424	0.708	ppbv #	40
29) Chloroform	5.75	83	62292	0.275	ppbv	92
34) 2-Butanone	5.26	43	38292	0.182	ppbv #	64
38) Trichloroethene	7.84	130	8139m	0.072	ppbv	

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

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