

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL120418\
 Data File : VL032897.D
 Acq On : 5 Dec 2018 4:35
 Operator : SY/AP
 Sample : J6177-01DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 VSV-4DL

Manual Integrations
 APPROVED

MMDadoda
 12/10/2018 1:01:47 PM

Quant Time: Dec 05 16:10:47 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL111418AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed Nov 14 2018
 QLast Update : Wed Nov 14 07:00:23 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.76	49	1435767	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.29	114	3485127	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.24	117	3624107	10.00	ppbv	0.00

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.58	95	2628981	9.70	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	97.00%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Chlorodifluoromethane	3.02	51	29834	0.262	ppbv	93
9) Propene	3.04	41	53462	1.174	ppbv	98
13) Ethanol	3.66	45	161581	10.830	ppbv	98
15) Acetone	3.91	43	237362	1.810	ppbv #	70
27) Carbon Disulfide	4.62	76	47421	0.275	ppbv #	76
34) 2-Butanone	5.34	43	630139	3.486	ppbv	100
59) m/p-Xylene	13.13	91	105259m	0.271	ppbv	

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

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