

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL112018\
 Data File : VL032786.D
 Acq On : 20 Nov 2018 20:06
 Operator : SY/AP
 Sample : J5961-02DUP
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 IA2DUP

Manual Integrations
 APPROVED

MMDadoda
 11/26/2018 9:18:48 AM

Quant Time: Nov 21 05:54:00 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL111418AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Nov 14 07:00:23 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	5.77	49	1308568	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.30	114	3337936	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.25	117	2952636	10.00	ppbv	0.00

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.59	95	2151563	9.74	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	97.40%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) Dichlorodifluoromethane	3.08	85	34387m	0.183	ppbv	
3) Chlorodifluoromethane	3.02	51	49757m	0.480	ppbv	
4) Chloromethane	3.18	50	69923	1.215	ppbv	92
9) Propene	3.05	41	72669	1.750	ppbv #	82
11) Trichlorofluoromethane	4.01	101	32740	0.185	ppbv	99
13) Ethanol	3.66	45	2510487	184.617	ppbv	99
15) Acetone	3.90	43	1287254	10.772	ppbv	95
19) Isopropyl Alcohol	4.04	45	321159	4.034	ppbv #	1
20) Methylene Chloride	4.42	84	49499	0.800	ppbv	97
29) Chloroform	5.85	83	58623	0.265	ppbv #	81
52) Tetrachloroethene	11.38	164	21476m	0.232	ppbv	

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

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