

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL121718\
 Data File : VL033006.D
 Acq On : 17 Dec 2018 21:52
 Operator : SY/AP
 Sample : J6382-04
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 P0131-IA002-181212-01

Manual Integrations
 APPROVED

MMDadoda
 12/19/2018 5:36:38 PM

Quant Time: Dec 19 15:29:53 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL120718AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Dec 0
 QLast Update : Fri Dec 07 09:35:17 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.77	49	1093329	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.30	114	2601196	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.25	117	2852835	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.59	95	2006296	9.52	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	95.20%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) Dichlorodifluoromethane	3.08	85	90338	0.619	ppbv	99
4) Chloromethane	3.17	50	32694	0.678	ppbv	93
9) Propene	3.05	41	87612m	2.676	ppbv	
11) Trichlorofluoromethane	4.01	101	39298	0.286	ppbv	98
13) Ethanol	3.66	45	4583325	406.577	ppbv	96
15) Acetone	3.91	43	496153	5.287	ppbv	99
19) Isopropyl Alcohol	4.04	45	519844m	8.821	ppbv	
20) Methylene Chloride	4.42	84	139678	3.045	ppbv	98
26) Hexane	5.79	57	180190	1.761	ppbv #	68
29) Chloroform	5.86	83	25433m	0.139	ppbv	
34) 2-Butanone	5.34	43	46563	0.411	ppbv	95
36) Benzene	7.01	78	71706	0.375	ppbv	98
38) Trichloroethene	7.97	130	5122m	0.064	ppbv	
53) Toluene	9.95	91	1495466	7.370	ppbv	100

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

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