

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL121718\
 Data File : VL033003.D
 Acq On : 17 Dec 2018 19:53
 Operator : SY/AP
 Sample : J6382-02DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 P0068-IA002-181212-01DL

Manual Integrations
 APPROVED

MMDadoda
 12/19/2018 2:00:06 PM

Quant Time: Dec 19 15:24:47 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	1271472	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.30	114	3077689	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.25	117	3348901	10.00	ppbv	0.00

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.59	95	2449570	9.90	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	99.00%

Target Compounds					Ovalue
9) Propene	3.05	41	30878m	0.811	ppbv
13) Ethanol	3.65	45	327117	24.952	ppbv 96
15) Acetone	3.91	43	160785m	1.473	ppbv
22) trans-1,2-Dichloroethene	4.97	96	13352	0.201	ppbv # 76
26) Hexane	5.78	57	129772	1.090	ppbv # 45
36) Benzene	7.01	78	104778	0.463	ppbv 99
44) 2,2,4-Trimethylpentane	7.99	57	208009	0.541	ppbv # 89
53) Toluene	9.95	91	885223	3.687	ppbv 100
59) m/p-Xylene	13.13	91	244696	0.755	ppbv # 100

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

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