

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL112519\
 Data File : VL034412.D
 Acq On : 25 Nov 2019 18:59
 Operator : SY/AP
 Sample : K5971-04DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 4DL

Manual Integrations
 APPROVED

apatel
 12/2/2019 10:03:54 AM

Quant Time: Nov 26 03:48:17 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL111919AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LTue Nov 19 14:15:35 2019
 QLast Update : Tue Nov 19 14:15:35 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.68	49	919894	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.20	114	1834439	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.14	117	1786226	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.47	95	1487066	9.90	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	99.00%

Target Compounds					Ovalue
9) Propene	3.00	41	16375m	0.321	ppbv
13) Ethanol	3.59	45	4010615	282.551	ppbv 93
15) Acetone	3.84	43	167678	1.273	ppbv 98
20) Methylene Chloride	4.34	84	11183m	0.239	ppbv

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

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