

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL101118\
 Data File : VL032623.D
 Acq On : 12 Oct 2018 3:29
 Operator : SY/AP
 Sample : J5370-04DL 40X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 Q4-SVI-100518DL

Manual Integrations
 APPROVED

MMDadoda
 10/12/2018 2:07:47 PM

Quant Time: Oct 12 07:59:22 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL092418AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Mon Oct 0
 QLast Update : Mon Oct 01 06:49:26 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.78	49	1287415	10.00	ppbv	-0.03
33) 1,4-Difluorobenzene	7.32	114	2901578	10.00	ppbv	-0.03
55) Chlorobenzene-d5	12.27	117	3077230	10.00	ppbv	-0.03

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.61	95	2223160	9.58	ppbv	-0.03
Spiked Amount	10.000	Range	65 - 135	Recovery	=	95.80%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.05	41	59007	1.270	ppbv	96
13) Ethanol	3.67	45	49532m	3.547	ppbv	
15) Acetone	3.91	43	736678	6.519	ppbv	95
17) tert-Butyl alcohol	4.39	59	20806m	1.465	ppbv	
19) Isopropyl Alcohol	4.05	45	23779m	0.302	ppbv	
20) Methylene Chloride	4.43	84	27685	0.506	ppbv	93
34) 2-Butanone	5.35	43	424604	2.457	ppbv	98

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

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