

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL032719\
 Data File : VL033484.D
 Acq On : 28 Mar 2019 1:30
 Operator : SY/AP
 Sample : K1991-01DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 VMP-1DL

Manual Integrations
 APPROVED

MMDadoda
 4/1/2019 1:26:02 AM

Quant Time: Mar 31 11:27:06 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL032519AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LTue Mar 2
 QLast Update : Tue Mar 26 16:00:50 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.75	49	791441	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.28	114	1968252	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.23	117	1929381	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.57	95	1472818	9.74	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	97.40%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.05	41	8924m	0.233	ppbv	
10) Heptane	8.24	43	149858	1.465	ppbv	99
13) Ethanol	3.66	45	37515m	3.789	ppbv	
15) Acetone	3.91	43	105434	1.108	ppbv #	89
26) Hexane	5.77	57	160835	2.049	ppbv #	40
30) Cyclohexane	7.24	84	121416	1.955	ppbv #	84
34) 2-Butanone	5.34	43	15352	0.130	ppbv	94
53) Toluene	9.94	91	35082	0.183	ppbv	98

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

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