

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL042821\
 Data File : VL036883.D
 Acq On : 28 Apr 2021 17:21
 Operator : SY/AP
 Sample : M2201-02DL 10X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 IA2DL

Manual Integrations
 APPROVED

MMDadoda
 4/29/2021 5:53:36 PM

Quant Time: Apr 29 03:39:02 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL042721AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Tue Apr 29 03:39:02 2021
 QLast Update : Tue Apr 27 16:56:35 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.69	49	1451360	10.00	ppbv	0.03
33) 1,4-Difluorobenzene	7.19	114	3344118	10.00	ppbv	0.03
55) Chlorobenzene-d5	12.11	117	3012293	10.00	ppbv	0.03

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.44	95	2284531	9.45	ppbv	0.03
Spiked Amount	10.000	Range	65 - 135	Recovery	=	94.50%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.03	41	242574	3.011	ppbv #	66
13) Ethanol	3.62	45	1242481	120.941	ppbv	92
15) Acetone	3.88	43	355046	2.596	ppbv	92
19) Isopropyl Alcohol	4.00	45	64223m	0.948	ppbv	
20) Methylene Chloride	4.36	84	181905	2.781	ppbv	97
26) Hexane	5.71	57	105618	0.676	ppbv #	41
34) 2-Butanone	5.27	43	19869	0.136	ppbv #	61
53) Toluene	9.83	91	55779m	0.189	ppbv	

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

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