

Data Path : Z:\voasrv\HPCHEM1\MSVOA L\Data\VL040521\
 Data File : VL036693.D
 Acq On : 6 Apr 2021 4:17
 Operator : SY/AP
 Sample : M1877-10DL 10X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 UP-SG-7(2021)DL

Manual Integrations
 APPROVED

MMDadoda
 4/6/2021 5:14:45 PM

Quant Time: Apr 12 22:18:16 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL032521AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Thu Mar 25 2021
 QLast Update : Thu Mar 25 09:42:40 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.67	49	1292360	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.18	114	3286344	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.09	117	2892866	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.42	95	2311829	10.03	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	100.30%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.01	41	41006m	0.533	ppbv	
13) Ethanol	3.61	45	3464769	377.976	ppbv	92
15) Acetone	3.84	43	1712740m	13.465	ppbv	
17) tert-Butyl alcohol	4.31	59	50226m	0.454	ppbv	
19) Isopropyl Alcohol	3.98	45	1063190	15.195	ppbv #	98
20) Methylene Chloride	4.34	84	22549m	0.379	ppbv	
26) Hexane	5.69	57	137845	0.982	ppbv #	45

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

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