

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL040521\
 Data File : VL036690.D
 Acq On : 6 Apr 2021 2:22
 Operator : SY/AP
 Sample : M1877-12 10X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 UP-SG-9(2021)

Manual Integrations
 APPROVED

MMDadoda
 4/6/2021 5:14:39 PM

Quant Time: Apr 06 14:48:11 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	1287205	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.18	114	3098502	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.09	117	2784726	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.42	95	2235717	10.07	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	100.70%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) Dichlorodifluoromethane	3.05	85	26630	0.127	ppbv #	85
9) Propene	3.02	41	24278m	0.317	ppbv	
13) Ethanol	3.60	45	2531761	277.299	ppbv	94
15) Acetone	3.86	43	210689	1.663	ppbv #	89
19) Isopropyl Alcohol	3.97	45	5099271	73.168	ppbv #	94
20) Methylene Chloride	4.35	84	27018m	0.455	ppbv	
44) 2,2,4-Trimethylpentane	7.87	57	68415m	0.136	ppbv	

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

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