

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL033021\
 Data File : VL036579.D
 Acq On : 30 Mar 2021 21:12
 Operator : SY/AP
 Sample : M1797-07DL 10X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 MF-SG-09(2021)DL

Manual Integrations
 APPROVED

MMDadoda
 4/1/2021 10:59:19 AM

Quant Time: Mar 31 07:38:23 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	5.65	49	1379174	10.00	ppbv	-0.02
33) 1,4-Difluorobenzene	7.15	114	3219712	10.00	ppbv	-0.03
55) Chlorobenzene-d5	12.07	117	2894596	10.00	ppbv	-0.03

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.40	95	2280706	9.89	ppbv	-0.03
Spiked Amount	10.000	Range	65 - 135	Recovery	=	98.90%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.01	41	18395m	0.224	ppbv	
13) Ethanol	3.59	45	274125m	28.022	ppbv	
15) Acetone	3.83	43	1498166	11.037	ppbv	97
17) tert-Butyl alcohol	4.29	59	51690m	0.437	ppbv	
19) Isopropyl Alcohol	3.96	45	173128m	2.319	ppbv	
20) Methylene Chloride	4.32	84	29756m	0.468	ppbv	
26) Hexane	5.66	57	20856m	0.139	ppbv	
29) Chloroform	5.73	83	81304m	0.339	ppbv	
32) 1,1,1-Trichloroethane	6.49	97	75874	0.314	ppbv	91
34) 2-Butanone	5.23	43	71388m	0.454	ppbv	
38) Trichloroethene	7.81	130	5026m	0.043	ppbv	
41) Tetrahydrofuran	6.01	42	39596m	0.546	ppbv	
50) 4-Methyl-2-Pentanone	8.74	43	23898m	0.105	ppbv	
52) Tetrachloroethene	11.20	164	27780m	0.254	ppbv	

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

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