

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL033021\
 Data File : VL036569.D
 Acq On : 30 Mar 2021 14:21
 Operator : SY/AP
 Sample : M1797-01DL2 40X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 MF-SG-01(2021)DL2

Manual Integrations
 APPROVED

MMDadoda
 4/1/2021 10:58:11 AM

Quant Time: Mar 31 06:50:53 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL032521AIR.M
 Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Thu Mar 2
 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	1210819	10.00	ppbv	-0.03
33) 1,4-Difluorobenzene	7.15	114	3034924	10.00	ppbv	-0.03
55) Chlorobenzene-d5	12.06	117	2629923	10.00	ppbv	-0.03

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.39	95	2122430	10.13	ppbv	-0.03
Spiked Amount	10.000	Range	65 - 135	Recovery	=	101.30%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.00	41	39023m	0.541	ppbv	
13) Ethanol	3.59	45	231849m	26.996	ppbv	
15) Acetone	3.84	43	436787	3.665	ppbv	94
19) Isopropyl Alcohol	3.97	45	42501m	0.648	ppbv	
20) Methylene Chloride	4.33	84	117674	2.109	ppbv	91
26) Hexane	5.66	57	225537	1.715	ppbv #	46
29) Chloroform	5.73	83	496000	2.359	ppbv	93
34) 2-Butanone	5.24	43	29800	0.201	ppbv #	81
53) Toluene	9.78	91	30820	0.103	ppbv	89
58) Ethyl Benzene	12.69	91	187911	0.491	ppbv	97
59) m/p-Xylene	12.94	91	394008m	1.181	ppbv	
60) o-Xylene	13.67	91	112202	0.348	ppbv	98

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

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