

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL062221\
 Data File : VL037241.D
 Acq On : 23 Jun 2021 11:19
 Operator : SY/AP
 Sample : M2797-02DL 100X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV2DL

Manual Integrations
 APPROVED

MMDadoda
 6/25/2021 2:21:23 PM

Quant Time: Jun 24 09:55:54 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL061621AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Jun 1
 QLast Update : Wed Jun 16 14:06:32 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.65	49	1557903	10.00	ppbv	-0.02
33) 1,4-Difluorobenzene	7.16	114	4446577	10.00	ppbv	-0.03
55) Chlorobenzene-d5	12.07	117	3903141	10.00	ppbv	-0.03

System Monitoring Compounds		R.T.	QIon	Response	Conc	Units	Dev(Min)
68) 1-Bromo-4-Fluorobenzene	14.40	95	2846016	9.62	ppbv	-0.03	
Spiked Amount	10.000	Range	65 - 135	Recovery	=	96.20%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Chlorodifluoromethane	2.98	51	413628	1.365	ppbv	99
9) Propene	3.00	41	120912	1.248	ppbv	95
13) Ethanol	3.62	45	47529m	3.172	ppbv	
15) Acetone	3.84	43	1029039	5.857	ppbv	94
34) 2-Butanone	5.23	43	1562584	9.036	ppbv	99
51) 2-Hexanone	10.14	43	85906m	0.743	ppbv	
52) Tetrachloroethene	11.20	164	52402m	0.314	ppbv	
53) Toluene	9.78	91	46652m	0.109	ppbv	

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

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