

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL081921\
 Data File : VL037512.D
 Acq On : 19 Aug 2021 23:48
 Operator : SY/AP
 Sample : M3480-07DL 10X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SR-SG-4DL

Manual Integrations
 APPROVED

MMDadoda
 8/20/2021 6:31:44 PM

Quant Time: Aug 20 01:37:33 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL081621AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Tue Aug 17 2021
 QLast Update : Tue Aug 17 02:13:47 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.67	49	1314997	10.00	ppbv	0.02
33) 1,4-Difluorobenzene	7.18	114	3993629	10.00	ppbv	0.02
55) Chlorobenzene-d5	12.09	117	3334918	10.00	ppbv	0.02

System Monitoring Compounds		R.T.	QIon	Response	Conc	Units	Dev(Min)
68) 1-Bromo-4-Fluorobenzene	14.42	95	2319311	9.79	ppbv	0.02	
Spiked Amount	10.000	Range	65 - 135	Recovery	=	97.90%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Chlorodifluoromethane	2.99	51	204030m	0.810	ppbv	
9) Propene	3.03	41	21373m	0.237	ppbv	
13) Ethanol	3.60	45	1148282	130.977	ppbv	91
15) Acetone	3.86	43	456421	3.410	ppbv	92
19) Isopropyl Alcohol	3.97	45	451566	5.890	ppbv #	95
20) Methylene Chloride	4.35	84	73248	1.093	ppbv	90
26) Hexane	5.70	57	59189m	0.356	ppbv	
34) 2-Butanone	5.26	43	31885	0.196	ppbv	94

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

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