

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL081921\
 Data File : VL037504.D
 Acq On : 19 Aug 2021 18:34
 Operator : SY/AP
 Sample : M3480-03DL 10X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SR-SG-7DL

Manual Integrations
 APPROVED

MMDadoda
 8/20/2021 6:31:14 PM

Quant Time: Aug 20 01:09:22 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	1411547	10.00	ppbv	0.02
33) 1,4-Difluorobenzene	7.18	114	4181644	10.00	ppbv	0.02
55) Chlorobenzene-d5	12.09	117	3468330	10.00	ppbv	0.03

System Monitoring Compounds		R.T.	QIon	Response	Conc	Units	Dev(Min)
68) 1-Bromo-4-Fluorobenzene	14.42	95	2451321	9.95	ppbv	0.02	
Spiked Amount	10.000	Range	65 - 135	Recovery	=	99.50%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Chlorodifluoromethane	3.00	51	88552m	0.328	ppbv	
9) Propene	3.02	41	18084m	0.187	ppbv	
13) Ethanol	3.62	45	284935m	30.278	ppbv	
15) Acetone	3.86	43	227198m	1.582	ppbv	
19) Isopropyl Alcohol	3.99	45	73535m	0.893	ppbv	
20) Methylene Chloride	4.35	84	439336	6.108	ppbv	95
26) Hexane	5.69	57	377101	2.115	ppbv #	46
34) 2-Butanone	5.26	43	42223m	0.247	ppbv	
36) Benzene	6.90	78	253956	0.722	ppbv #	88
38) Trichloroethene	7.83	130	12131m	0.084	ppbv	
62) Isopropylbenzene	14.67	105	68606m	0.125	ppbv	

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

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