

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL051921\
 Data File : VL037012.D
 Acq On : 20 May 2021 4:20
 Operator : SY/AP
 Sample : M2424-02DL 40X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 KSV-05DL

Manual Integrations
 APPROVED

MMDadoda
 5/24/2021 3:02:38 PM

Quant Time: May 22 23:09:13 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL051821AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Tue May 18 2021
 QLast Update : Tue May 18 12:00:15 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.64	49	987135	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.14	114	2934927	10.00	ppbv	-0.01
55) Chlorobenzene-d5	12.05	117	2619063	10.00	ppbv	-0.01

System Monitoring Compounds		R.T.	QIon	Response	Conc	Units	Dev(Min)
68) 1-Bromo-4-Fluorobenzene	14.38	95	1958701	9.96	ppbv	-0.01	
Spiked Amount	10.000	Range	65 - 135	Recovery	=	99.60%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	2.99	41	29685	0.458	ppbv	99
15) Acetone	3.84	43	650230	6.431	ppbv	96
34) 2-Butanone	5.24	43	60862m	0.570	ppbv	
36) Benzene	6.86	78	57614m	0.228	ppbv	
53) Toluene	9.78	91	56186m	0.187	ppbv	

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

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