

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL052021\
 Data File : VL037041.D
 Acq On : 21 May 2021 2:05
 Operator : SY/AP
 Sample : M2424-13DL 20X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 DUP-03-05132021DL

Manual Integrations
 APPROVED

MMDadoda
 5/24/2021 3:27:42 PM

Quant Time: May 21 03:54:22 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	1094553	10.00	ppbv	-0.01
33) 1,4-Difluorobenzene	7.14	114	3264398	10.00	ppbv	-0.02
55) Chlorobenzene-d5	12.04	117	2843412	10.00	ppbv	-0.02

System Monitoring Compounds		R.T.	QIon	Response	Conc	Units	Dev(Min)
68) 1-Bromo-4-Fluorobenzene	14.37	95	1989699	9.31	ppbv	-0.02	
Spiked Amount	10.000	Range	65 - 135	Recovery	=	93.10%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.00	41	11959	0.167	ppbv	88
13) Ethanol	3.61	45	40741m	4.253	ppbv	
15) Acetone	3.83	43	1033802	9.221	ppbv	99
16) 1,3-Butadiene	3.29	39	29094	0.418	ppbv #	18
19) Isopropyl Alcohol	3.98	45	17411m	0.289	ppbv	
20) Methylene Chloride	4.32	84	234465	3.901	ppbv	99
26) Hexane	5.65	57	195617	1.421	ppbv #	49
34) 2-Butanone	5.23	43	48881	0.411	ppbv #	76
53) Toluene	9.77	91	47491m	0.142	ppbv	

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

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