

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL052021\
 Data File : VL037025.D
 Acq On : 20 May 2021 15:57
 Operator : SY/AP
 Sample : M2424-06 10X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 KSV-07

Manual Integrations
 APPROVED

MMDadoda
 5/24/2021 3:23:51 PM

Quant Time: May 21 02:22:34 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	5.63	49	1275060	10.00	ppbv	-0.02
33) 1,4-Difluorobenzene	7.14	114	3699211	10.00	ppbv	-0.02
55) Chlorobenzene-d5	12.04	117	3212823	10.00	ppbv	-0.02

System Monitoring Compounds		R.T.	QIon	Response	Conc	Units	Dev(Min)
68) 1-Bromo-4-Fluorobenzene	14.37	95	2408965	9.98	ppbv	-0.02	
Spiked Amount	10.000	Range	65 - 135	Recovery	=	99.80%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	2.99	41	20374m	0.244	ppbv	
10) Heptane	8.09	43	28592	0.137	ppbv	98
13) Ethanol	3.60	45	57008m	5.108	ppbv	
15) Acetone	3.82	43	2365262	18.111	ppbv	97
17) tert-Butyl alcohol	4.29	59	24348m	0.204	ppbv	
19) Isopropyl Alcohol	3.96	45	29027m	0.413	ppbv	
20) Methylene Chloride	4.32	84	200202	2.860	ppbv	97
26) Hexane	5.65	57	177342	1.106	ppbv #	62
29) Chloroform	5.72	83	44542	0.197	ppbv	94
34) 2-Butanone	5.22	43	118913	0.883	ppbv #	78
50) 4-Methyl-2-Pentanone	8.73	43	22502m	0.101	ppbv	
53) Toluene	9.76	91	185201	0.488	ppbv	99

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

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