

Data Path : Z:\voasrv\HPCHEM1\MSVOA L\Data\VL022521\
 Data File : VL036383.D
 Acq On : 25 Feb 2021 16:18
 Operator : SY/AP
 Sample : M1463-13DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 NS-10DL

Manual Integrations
 APPROVED

MMDadoda
 3/1/2021 10:02:37 AM

Quant Time: Feb 28 18:21:43 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL021021AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Feb 10 16:04:02 2021
 QLast Update : Wed Feb 10 16:04:02 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.66	49	1553762	10.00	ppbv	0.01
33) 1,4-Difluorobenzene	7.17	114	3475452	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.07	117	3093368	10.00	ppbv	0.01

System Monitoring Compounds		R.T.	QIon	Response	Conc	Units	Dev(Min)
68) 1-Bromo-4-Fluorobenzene	14.41	95	2497147	9.81	ppbv	0.01	
Spiked Amount	10.000	Range	65 - 135	Recovery	=	98.10%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
10) Heptane	8.11	43	31180m	0.147	ppbv	
13) Ethanol	3.59	45	720322	53.280	ppbv	89
15) Acetone	3.84	43	356095	1.875	ppbv	93
19) Isopropyl Alcohol	3.96	45	723138m	6.872	ppbv	
44) 2,2,4-Trimethylpentane	7.86	57	179797	0.335	ppbv #	79
53) Toluene	9.80	91	271136	0.848	ppbv	98
59) m/p-Xylene	12.96	91	140151m	0.377	ppbv	

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

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