

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL022421\
 Data File : VL036358.D
 Acq On : 24 Feb 2021 20:01
 Operator : SY/AP
 Sample : M1463-05DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 NS-14DL

Manual Integrations
 APPROVED

MMDadoda
 2/26/2021 4:17:25 PM

Quant Time: Feb 26 14:11:46 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL021021AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed 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	5.68	49	1721833	10.00	ppbv	0.04
33) 1,4-Difluorobenzene	7.19	114	3740094	10.00	ppbv	0.04
55) Chlorobenzene-d5	12.10	117	3388904	10.00	ppbv	0.04

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.44	95	2599460	9.32	ppbv	0.04
Spiked Amount	10.000	Range	65 - 135	Recovery	=	93.20%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.03	41	42091	0.528	ppbv	88
13) Ethanol	3.62	45	532299m	35.529	ppbv	
15) Acetone	3.86	43	479775	2.280	ppbv	91
19) Isopropyl Alcohol	3.98	45	588461m	5.047	ppbv	
20) Methylene Chloride	4.36	84	454615	6.695	ppbv	96
26) Hexane	5.70	57	117700	0.705	ppbv #	42
29) Chloroform	5.76	83	74190m	0.276	ppbv	
44) 2,2,4-Trimethylpentane	7.89	57	122565m	0.212	ppbv	
53) Toluene	9.83	91	213795	0.621	ppbv	98
59) m/p-Xylene	12.99	91	136908m	0.336	ppbv	

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

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