

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL042821\
 Data File : VL036893.D
 Acq On : 28 Apr 2021 23:43
 Operator : SY/AP
 Sample : OC042021 CAN 10111
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 QC042021 CAN 10111

Manual Integrations
 APPROVED

MMDadoda
 4/29/2021 5:53:21 PM

Quant Time: Apr 29 04:01:07 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL042721AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Tue Apr 29 04:01:07 2021
 QLast Update : Tue Apr 27 16:56:35 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.68	49	1363234	10.00	ppbv	0.02
33) 1,4-Difluorobenzene	7.19	114	3222122	10.00	ppbv	0.02
55) Chlorobenzene-d5	12.10	117	2953080	10.00	ppbv	0.02

System Monitoring Compounds		R.T.	QIon	Response	Conc	Units	Dev(Min)
68) 1-Bromo-4-Fluorobenzene	14.44	95	2247761	9.48	ppbv	0.03	
Spiked Amount	10.000	Range	65 - 135	Recovery	=	94.80%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
4) Chloromethane	3.16	50	11369m	0.139	ppbv	
9) Propene	3.03	41	10727m	0.142	ppbv	
13) Ethanol	3.65	45	10283m	1.066	ppbv	
15) Acetone	3.88	43	63803m	0.497	ppbv	
20) Methylene Chloride	4.36	84	113598m	1.849	ppbv	
26) Hexane	5.70	57	54929	0.374	ppbv #	36
30) Cyclohexane	7.19	84	34121m	0.293	ppbv	

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

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