

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL041321\
 Data File : VL036799.D
 Acq On : 13 Apr 2021 12:28
 Operator : SY/AP
 Sample : OC041221 CAN 10492
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA L
 ClientSampleId :
 QC041221 CAN 10492

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 04/14/2021
 Supervised By : Mahesh Dadoda 04/14/2021

Quant Time: Apr 14 07:01:49 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL032521A
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument:
 QLast Update : Thu Mar 25 09:42:40 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.66	49	1354871	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.17	114	3547567	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.08	117	2661290	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.41	95	1835214	8.65	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	86.50%

Target Compounds

	R.T.	QIon	Response	Conc	Units	Ovalue
3) Chlorodifluoromethane	2.99	51	25211	0.100	ppbv	92
5) Vinyl Chloride	3.26	62	8691m	0.095	ppbv	
9) Propene	3.02	41	14615m	0.181	ppbv	
15) Acetone	3.87	43	52885	0.397	ppbv #	1
20) Methylene Chloride	4.35	84	13151m	0.211	ppbv	
23) Vinyl Acetate	5.08	43	27094m	0.119	ppbv	
29) Chloroform	5.74	83	22490m	0.096	ppbv	
30) Cyclohexane	7.16	84	25397m	0.213	ppbv	
32) 1,1,1-Trichloroethane	6.51	97	19960m	0.084	ppbv	
35) Carbon Tetrachloride	7.01	117	19673m	0.072	ppbv	
38) Trichloroethene	7.83	130	10665m	0.084	ppbv	
52) Tetrachloroethene	11.22	164	9939m	0.082	ppbv	
57) Chlorobenzene	12.14	112	24974m	0.110	ppbv	
59) m/p-Xylene	12.99	91	43785m	0.130	ppbv	
63) 1,1,2,2-Tetrachloroethane	13.68	83	31170m	0.125	ppbv	

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

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