

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL030320\
 Data File : VL034763.D
 Acq On : 3 Mar 2020 14:29
 Operator : SY/AP
 Sample : L1704-03
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 IA-3-4

Manual Integrations
 APPROVED

MMDadoda
 3/4/2020 4:49:04 PM

Quant Time: Mar 04 06:35:38 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL022620AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Feb 28 2020
 QLast Update : Fri Feb 28 01:15:02 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.69	49	930575	10.00	ppbv	0.03
33) 1,4-Difluorobenzene	7.21	114	1934272	10.00	ppbv	0.02
55) Chlorobenzene-d5	12.14	117	1801540	10.00	ppbv	0.03

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.48	95	1576460	10.67	ppbv	0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	106.70%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) Dichlorodifluoromethane	3.02	85	64672	0.441	ppbv #	84
3) Chlorodifluoromethane	2.96	51	34312m	0.342	ppbv	
4) Chloromethane	3.11	50	46731	0.831	ppbv	91
9) Propene	3.00	41	926786m	22.077	ppbv	
11) Trichlorofluoromethane	3.94	101	34914	0.272	ppbv	96
13) Ethanol	3.60	45	394742	29.766	ppbv	95
15) Acetone	3.84	43	9752793	91.973	ppbv #	69
20) Methylene Chloride	4.35	84	61706	1.565	ppbv #	93

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

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