

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL030320\
 Data File : VL034764.D
 Acq On : 3 Mar 2020 15:10
 Operator : SY/AP
 Sample : L1704-03DUP
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 IA-3-4DUP

Manual Integrations
 APPROVED

MMDadoda
 3/4/2020 4:49:06 PM

Quant Time: Mar 04 06:38:19 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	894315	10.00	ppbv	0.02
33) 1,4-Difluorobenzene	7.21	114	1860443	10.00	ppbv	0.02
55) Chlorobenzene-d5	12.14	117	1768812	10.00	ppbv	0.03

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.48	95	1532543	10.57	ppbv	0.03
Spiked Amount	10.000	Range	65 - 135	Recovery	=	105.70%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) Dichlorodifluoromethane	3.02	85	42498	0.301	ppbv #	85
3) Chlorodifluoromethane	2.96	51	27549m	0.285	ppbv	
4) Chloromethane	3.11	50	46066	0.853	ppbv	99
9) Propene	3.00	41	816022m	20.227	ppbv	
11) Trichlorofluoromethane	3.94	101	33892m	0.274	ppbv	
13) Ethanol	3.59	45	409606	32.139	ppbv	98
15) Acetone	3.83	43	9781398	95.983	ppbv #	69
20) Methylene Chloride	4.34	84	69217	1.826	ppbv	94

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

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