

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL102418\
 Data File : VL032696.D
 Acq On : 24 Oct 2018 20:30
 Operator : SY/AP
 Sample : J5164-15 0.03 LOD
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 MDL-AIR-03-QT4-2018 0.03 LOD

Manual Integrations
 APPROVED

MMDadoda
 10/26/2018 3:40:58 PM

Quant Time: Oct 25 07:17:40 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL101818AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Thu Oct 25 07:17:40 2018
 QLast Update : Thu Oct 25 05:15:43 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.77	49	1491720	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.30	114	3480431	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.25	117	3441464	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.59	95	2623425	10.24	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	102.40%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
5) Vinyl Chloride	3.30	62	21277	0.301	ppbv	97
32) 1,1,1-Trichloroethane	6.64	97	75096	0.308	ppbv	99
35) Carbon Tetrachloride	7.14	117	79298	0.321	ppbv	90
38) Trichloroethene	7.97	130	30001m	0.287	ppbv	
52) Tetrachloroethene	11.39	164	28068m	0.285	ppbv	
63) 1,1,2,2-Tetrachloroethane	13.85	83	84434	0.314	ppbv	94

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

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