

Data Path : W:\HPCHEM1\MSVOA L\DATA\VL041918\
 Data File : VL031885.D
 Acq On : 19 Apr 2018 19:45
 Operator : SY/AP
 Sample : J2133-14 0.06 PPBV
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 LOQ-AIR-02-QT2-2018

Manual Integrations
 APPROVED

sam
 4/23/2018 12:50:03 PM

Quant Time: Apr 20 08:42:40 2018
 Quant Method : W:\HPCHEM1\MSVOA L\METHODS\VL041218AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Apr 13 16:50:02 2018
 QLast Update : Fri Apr 13 16:50:02 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.89	49	1190194	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.42	114	2736390	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.39	117	2708289	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.73	95	2191563	10.06	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	100.60%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
5) Vinyl Chloride	3.39	62	5588m	0.07	ppbv	
32) 1,1,1-Trichloroethane	6.75	97	15533m	0.07	ppbv	
35) Carbon Tetrachloride	7.26	117	16634m	0.07	ppbv	
38) Trichloroethene	8.11	130	6647	0.07	ppbv #	68
52) Tetrachloroethene	11.52	164	5987m	0.06	ppbv	
63) 1,1,2,2-Tetrachloroethane	13.98	83	14321m	0.06	ppbv	

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

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