

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL062918\
 Data File : VL032149.D
 Acq On : 29 Jun 2018 20:37
 Operator : SY/AP
 Sample : VSTDIC0.1
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 VSTDIC0.1

Manual Integrations
 APPROVED

MMDadoda
 7/2/2018 4:25:04 PM

Quant Time: Jun 29 21:38:29 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL062918AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Jun 29 2018
 QLast Update : Fri Jun 29 20:36:18 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.85	49	1668073	10.00	ppbv	-0.02
33) 1,4-Difluorobenzene	7.38	114	4171407	10.00	ppbv	-0.02
55) Chlorobenzene-d5	12.34	117	3972465	10.00	ppbv	-0.02

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.68	95	2998820	10.16	ppbv	-0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	101.60%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
5) Vinyl Chloride	3.35	62	11197	0.09	ppbv	91
32) 1,1,1-Trichloroethane	6.71	97	26726	0.09	ppbv	94
35) Carbon Tetrachloride	7.23	117	27628	0.10	ppbv #	83
38) Trichloroethene	8.05	130	16093m	0.09	ppbv	
52) Tetrachloroethene	11.47	164	14997m	0.09	ppbv	
63) 1,1,2,2-Tetrachloroethane	13.94	83	41932m	0.10	ppbv	

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

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