

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL072718\
 Data File : VL032313.D
 Acq On : 27 Jul 2018 3:16
 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
 7/30/2018 11:43:00 AM

Quant Time: Jul 27 07:03:03 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL072718AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Jul 27 2018
 QLast Update : Fri Jul 27 05:29:53 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.83	49	2155541	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.37	114	5202504	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.33	117	5145594	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.66	95	4064988	9.87	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	98.70%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
5) Vinyl Chloride	3.34	62	11781m	0.09	ppbv	
32) 1,1,1-Trichloroethane	6.69	97	23789	0.07	ppbv	91
35) Carbon Tetrachloride	7.21	117	24950m	0.07	ppbv	
38) Trichloroethene	8.04	130	14289	0.08	ppbv #	69
52) Tetrachloroethene	11.46	164	13126m	0.07	ppbv	
63) 1,1,2,2-Tetrachloroethane	13.93	83	43479m	0.08	ppbv	

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

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