

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL070219\
 Data File : VL033994.D
 Acq On : 2 Jul 2019 16:49
 Operator : SY/AP
 Sample : VSTDIC0.03
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 VSTDIC0.03

Manual Integrations
 APPROVED

MMDadoda
 7/3/2019 11:03:33 PM

Quant Time: Jul 02 19:27:12 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL070219AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Tue Jul 02 2019
 QLast Update : Tue Jul 02 16:27:55 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.73	49	948185	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.26	114	2562560	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.20	117	2562367	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.54	95	2033729	9.66	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	96.60%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
5) Vinyl Chloride	3.28	62	3076m	0.052	ppbv	
32) 1,1,1-Trichloroethane	6.60	97	7207m	0.045	ppbv	
35) Carbon Tetrachloride	7.10	117	6994m	0.035	ppbv	
38) Trichloroethene	7.93	130	3177m	0.042	ppbv	
52) Tetrachloroethene	11.34	164	2158m	0.031	ppbv	
63) 1,1,2,2-Tetrachloroethane	13.80	83	7555m	0.037	ppbv	

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

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