

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL082720\
 Data File : VL035509.D
 Acq On : 27 Aug 2020 4:43
 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
 8/28/2020 3:17:32 PM

Quant Time: Aug 27 06:03:52 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL082720AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Thu Aug 27 2020
 QLast Update : Thu Aug 27 05:32:47 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.68	49	1068707	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.19	114	4572331	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.11	117	4588500	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.45	95	3308333	10.17	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	101.70%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
5) Vinyl Chloride	3.26	62	7491	0.101	ppbv	88
32) 1,1,1-Trichloroethane	6.52	97	19888	0.087	ppbv	98
35) Carbon Tetrachloride	7.03	117	19428m	0.087	ppbv	
38) Trichloroethene	7.85	130	17038	0.103	ppbv #	83
52) Tetrachloroethene	11.25	164	16523	0.095	ppbv	90
63) 1,1,2,2-Tetrachloroethane	13.72	83	28730m	0.097	ppbv	

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

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