

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL081722\
 Data File : VL039545.D
 Acq On : 17 Aug 2022 12:06
 Operator : SY/AP
 Sample : N3986-01
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 E061-1100

Quant Time: Aug 18 05:36:43 2022
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL081722AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed Aug 17 12:06:24 2022
 QLast Update : Wed Aug 17 12:06:24 2022
 Response via : Initial Calibration

Compound		R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards							
1) Bromochloromethane		5.201	49	910356	10.000	ppbv	0.00
33) 1,4-Difluorobenzene		6.661	114	2482728	10.000	ppbv	0.00
55) Chlorobenzene-d5		11.468	117	2358621	10.000	ppbv	0.00
System Monitoring Compounds							
68) 1-Bromo-4-Fluorobenzene		13.773	95	1880671	10.592	ppbv	0.00
Spiked Amount		10.000	Range	65 - 135	Recovery	= 105.900%	
Target Compounds							
							Qvalue
2) Dichlorodifluoromethane		2.751	85	2247274	18.366	ppbv	99
5) Vinyl Chloride		2.941	62	1362184	24.214	ppbv	98
12) 1,1,2-Trichlorotrifluo...		4.082	101	3738838	37.657	ppbv	98
29) Chloroform		5.285	83	4719811	33.532	ppbv	94
36) Benzene		6.378	78	3573837	18.887	ppbv	99
42) Bromodichloromethane		7.253	83	4230618	29.449	ppbv	95
53) Toluene		9.227	91	7045605	33.234	ppbv	97
58) Ethyl Benzene		12.092	91	7044376	25.792	ppbv	94
73) 1,3,5-Trimethylbenzene		15.358	105	10592930	41.930	ppbv	89
76) 1,4-Dichlorobenzene		16.477	146	7506013	43.802	ppbv	97

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

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