

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL080723\
 Data File : VL040594.D
 Acq On : 7 Aug 2023 11:55
 Operator : SY/MD
 Sample : 03861-01
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 E065-1100

Quant Time: Aug 08 01:40:32 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL071023AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 26 06:05:16 2022
 QLast Update : Mon Jul 10 16:32:00 2023
 Response via : Initial Calibration

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

Internal Standards							
1) Bromochloromethane		5.195	49	1030053	10.000	ppbv	0.00
33) 1,4-Difluorobenzene		6.655	114	2582592	10.000	ppbv	0.00
55) Chlorobenzene-d5		11.474	117	2163141	10.000	ppbv	0.00
System Monitoring Compounds							
68) 1-Bromo-4-Fluorobenzene		13.783	95	1773824	10.361	ppbv	0.00
Spiked Amount		10.000	Range	65 - 135	Recovery	= 103.600%	
Target Compounds							
							Qvalue
9) Propene		2.693	41	1420145	25.408	ppbv	99
10) Heptane		7.587	43	5150477	41.731	ppbv	99
11) Trichlorofluoromethane		3.562	101	7087195	42.629	ppbv	95
18) 1,1-Dichloroethene		3.880	96	1942197	36.082	ppbv	95
30) Cyclohexane		6.606	84	4084298	46.807	ppbv	94
35) Carbon Tetrachloride		6.497	117	3380265	21.749	ppbv	100
49) Bromoform		12.413	173	3596483	33.244	ppbv	99
53) Toluene		9.227	91	6617771	29.319	ppbv	99
74) 1,2,4-Trimethylbenzene		16.117	105	10894418	39.181	ppbv	# 72
77) 1,2-Dichlorobenzene		17.156	146	4917562	30.506	ppbv	98

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

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