

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL081523\
 Data File : VL040640.D
 Acq On : 15 Aug 2023 20:08
 Operator : SY/MD
 Sample : 03861-01DL 2X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 E065-1100DL

Quant Time: Aug 16 05:58:16 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL081523AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 26 06:05:16 2022
 QLast Update : Wed Aug 16 05:43:50 2023
 Response via : Initial Calibration

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

Internal Standards							
1) Bromochloromethane		5.192	49	935047	10.000	ppbv	0.00
33) 1,4-Difluorobenzene		6.655	114	2535327	10.000	ppbv	0.00
55) Chlorobenzene-d5		11.471	117	2226674	10.000	ppbv	0.00
System Monitoring Compounds							
68) 1-Bromo-4-Fluorobenzene		13.780	95	1823133	10.295	ppbv	-0.01
Spiked Amount 10.000		Range	65 - 135	Recovery	= 103.000%		
Target Compounds							
							Qvalue
9) Propene		2.684	41	578586	12.162	ppbv	99
10) Heptane		7.584	43	2105654	19.222	ppbv	99
11) Trichlorofluoromethane		3.555	101	3386772	20.830	ppbv	99
18) 1,1-Dichloroethene		3.873	96	889733	16.269	ppbv	92
30) Cyclohexane		6.603	84	1703842	21.427	ppbv	97
35) Carbon Tetrachloride		6.494	117	1440919	9.083	ppbv	100
49) Bromoform		12.413	173	1431869	13.174	ppbv	98
53) Toluene		9.224	91	2762835	12.890	ppbv	98
74) 1,2,4-Trimethylbenzene		16.114	105	5176670	18.921	ppbv #	72
77) 1,2-Dichlorobenzene		17.149	146	2018547	12.970	ppbv	98

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

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