

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL080723\
 Data File : VL040595.D
 Acq On : 7 Aug 2023 12:34
 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 08 01:40:43 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		5.192	49	1110125	10.000	ppbv	-0.01
33) 1,4-Difluorobenzene		6.655	114	2805953	10.000	ppbv	0.00
55) Chlorobenzene-d5		11.471	117	2460782	10.000	ppbv	0.00
System Monitoring Compounds							
68) 1-Bromo-4-Fluorobenzene		13.783	95	2100723	10.786	ppbv	0.00
Spiked Amount 10.000		Range	65 - 135	Recovery	= 107.900%		
Target Compounds							
							Qvalue
9) Propene		2.687	41	660600	10.966	ppbv	98
10) Heptane		7.584	43	2427255	18.248	ppbv	99
11) Trichlorofluoromethane		3.558	101	3748132	20.919	ppbv	100
18) 1,1-Dichloroethene		3.877	96	914209	15.759	ppbv	96
30) Cyclohexane		6.606	84	1927302	20.494	ppbv	94
35) Carbon Tetrachloride		6.497	117	1617665	9.580	ppbv	97
49) Bromoform		12.413	173	1616984	13.757	ppbv	99
53) Toluene		9.227	91	3072710	12.529	ppbv	100
74) 1,2,4-Trimethylbenzene		16.117	105	5362903	16.954	ppbv #	66
77) 1,2-Dichlorobenzene		17.149	146	2211169	12.058	ppbv	98

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

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