

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL081523\
 Data File : VL040641.D
 Acq On : 15 Aug 2023 20:49
 Operator : SY/MD
 Sample : 03861-01DL2 4X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 E065-1100DL2

Quant Time: Aug 16 05:58:40 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	5.189	49	923223	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.652	114	2452672	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.471	117	2134196	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.780	95	1725898	10.168	ppbv	-0.01
Spiked Amount	10.000	Range	65 - 135	Recovery	=	101.700%
Target Compounds						
						Qvalue
9) Propene	2.684	41	260647	5.549	ppbv	100
10) Heptane	7.581	43	919710	8.503	ppbv	99
11) Trichlorofluoromethane	3.555	101	1663164	10.360	ppbv	98
18) 1,1-Dichloroethene	3.874	96	402420	7.452	ppbv	99
30) Cyclohexane	6.600	84	735999	9.374	ppbv	98
35) Carbon Tetrachloride	6.494	117	655694	4.273	ppbv	99
49) Bromoform	12.410	173	599482	5.701	ppbv	99
53) Toluene	9.224	91	1164009	5.614	ppbv	99
74) 1,2,4-Trimethylbenzene	16.111	105	2268039	8.649	ppbv #	70
77) 1,2-Dichlorobenzene	17.153	146	858036	5.752	ppbv	99

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

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