

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL073125\
 Data File : VL042791.D
 Acq On : 31 Jul 2025 12:03
 Operator : SY/MD
 Sample : Q2727-01
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 AE073-1100

Quant Time: Aug 01 01:14:08 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL072325AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 26 06:05:16 2022
 QLast Update : Thu Jul 24 05:24:41 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	2.794	49	141472	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	3.968	114	391365	10.000	ppbv	0.01
55) Chlorobenzene-d5	8.891	117	346534	10.000	ppbv	0.01
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	10.384	95	293791	10.705	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	107.100%
Target Compounds						
					Qvalue	
7) Chloroethane	1.709	64	86336	29.887	ppbv	99
10) Heptane	4.991	43	566179	23.711	ppbv	98
18) 1,1-Dichloroethene	2.039	96	258488	39.044	ppbv	94
36) Benzene	3.664	78	1865504	50.295	ppbv	98
42) Bromodichloromethane	4.499	83	846413	29.087	ppbv	96
57) Chlorobenzene	8.933	112	1308615	39.019	ppbv	97
59) m/p-Xylene	9.542	91	1577519	36.070	ppbv	100
60) o-Xylene	9.976	91	2173699	49.739	ppbv	97
73) 1,3,5-Trimethylbenzene	11.212	105	1577511	36.711	ppbv	97
77) 1,2-Dichlorobenzene	11.953	146	966653	29.926	ppbv	99

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

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