

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL073125\
 Data File : VL042793.D
 Acq On : 31 Jul 2025 13:15
 Operator : SY/MD
 Sample : Q2727-01DL2 4X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 AE073-1100DL2

Quant Time: Aug 01 01:15:16 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL072325AIR.M
 Quant Title : AIR ANALYSIS BY METHOD T0-15 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		2.797	49	135095	10.000	ppbv	0.01
33) 1,4-Difluorobenzene		3.972	114	368077	10.000	ppbv	0.02
55) Chlorobenzene-d5		8.895	117	321275	10.000	ppbv	0.02
System Monitoring Compounds							
68) 1-Bromo-4-Fluorobenzene		10.390	95	267370	10.509	ppbv	0.02
Spiked Amount		10.000	Range	65 - 135	Recovery	= 105.100%	
Target Compounds							
							Qvalue
7) Chloroethane		1.709	64	21161	7.671	ppbv	97
10) Heptane		4.998	43	128422	5.632	ppbv	97
18) 1,1-Dichloroethene		2.040	96	63505	10.045	ppbv	92
36) Benzene		3.671	78	488205	13.995	ppbv	98
42) Bromodichloromethane		4.506	83	208761	7.628	ppbv	98
57) Chlorobenzene		8.937	112	343073	11.034	ppbv	94
59) m/p-Xylene		9.545	91	382502	9.433	ppbv	97
60) o-Xylene		9.976	91	587689	14.505	ppbv	99
73) 1,3,5-Trimethylbenzene		11.212	105	383936	9.637	ppbv	97
77) 1,2-Dichlorobenzene		11.957	146	233554	7.799	ppbv	98

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

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