

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL040725\
 Data File : VL042240.D
 Acq On : 07 Apr 2025 19:48
 Operator : SY/MD
 Sample : Q1725-06DL 10X
 Misc : 400mL/MSVOA_L
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SSSG-B10-3-03312025DL

Quant Time: Apr 08 01:34:49 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL032725AIR.M
 Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Fri Aug 26 06:05:16 2022
 QLast Update : Fri Mar 28 02:00:52 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	2.806	49	191137	10.000	ppbv	0.02
33) 1,4-Difluorobenzene	3.988	114	500724	10.000	ppbv	0.04
55) Chlorobenzene-d5	8.907	117	434892	10.000	ppbv	0.03
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	10.396	95	351813	9.851	ppbv	0.03
Spiked Amount	10.000	Range	65 - 135	Recovery	=	98.500%
Target Compounds						
					Qvalue	
9) Propene	1.496	41	5601	0.424	ppbv	87
13) Ethanol	1.732	45	636905	509.855	ppbv	83
15) Acetone	1.845	43	552376	20.664	ppbv	95
17) tert-Butyl alcohol	2.059	59	5110	0.153	ppbv #	80
19) Isopropyl Alcohol	1.897	45	1082467	71.770	ppbv #	32
20) Methylene Chloride	2.075	84	10459	1.051	ppbv	93
26) Hexane	2.845	57	6613	0.247	ppbv #	65
29) Chloroform	2.871	83	6748	0.172	ppbv	98
34) 2-Butanone	2.577	43	79642	2.193	ppbv	97
52) Tetrachloroethene	8.254	164	5753	0.292	ppbv	97

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

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