

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL050525\
 Data File : VL042482.D
 Acq On : 05 May 2025 18:39
 Operator : SY/MD
 Sample : Q1927-05DL 4X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 EBR-P07-SC-IA01-20250428DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 05/06/2025
 Supervised By :Mahesh Dadoda 05/06/2025

Quant Time: May 06 01:45:02 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL050125AIR.M
 Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_LFri Aug 2
 QLast Update : Fri May 02 03:16:31 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	2.793	49	69770	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	3.968	114	188330	10.000	ppbv	0.01
55) Chlorobenzene-d5	8.891	117	156078	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	10.383	95	143721	9.932	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	99.300%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.502	85	2459	0.213	ppbv	92
4) Chloromethane	1.534	50	806	0.167	ppbv #	85
9) Propene	1.492	41	1145	0.287	ppbv	86
11) Trichlorofluoromethane	1.881	101	2432	0.228	ppbv #	78
13) Ethanol	1.725	45	23751	29.313	ppbv	99
15) Acetone	1.842	43	15139	1.189	ppbv	94
19) Isopropyl Alcohol	1.890	45	17192	2.439	ppbv #	96
20) Methylene Chloride	2.068	84	2318	0.605	ppbv #	59
34) 2-Butanone	2.567	43	1612m	0.118	ppbv	

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL050525\
Data File : VL042482.D
Acq On : 05 May 2025 18:39
Operator : SY/MD
Sample : Q1927-05DL 4X
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
EBR-P07-SC-IA01-20250428DL

Quant Time: May 06 01:45:02 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL050125AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug
QLast Update : Fri May 02 03:16:31 2025
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By : Semsettin Yesilyurt 05/06/2025
Supervised By : Mahesh Dadoda 05/06/2025

