

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV111825\
 Data File : VV039399.D
 Acq On : 18 Nov 2025 10:49
 Operator : SY/MD
 Sample : VV1118WBL01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK275

Quant Time: Nov 19 03:47:38 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM111725WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Nov 19 03:46:50 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	989711	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.773	117	1035916	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.172	152	471042	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.294	65	440615	45.681	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	91.360%
7) Chloroethane-d5	1.545	69	351445	48.803	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	97.600%
11) 1,1-Dichloroethene-d2	2.073	65	190283	46.870	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.740%
21) 2-Butanone-d5	3.786	46	455379	89.414	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	89.410%
24) Chloroform-d	4.253	84	754718	47.213	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.420%
26) 1,2-Dichloroethane-d4	4.941	65	485948	48.851	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.700%
32) Benzene-d6	4.960	84	1444384	46.745	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.500%
36) 1,2-Dichloropropane-d6	5.982	67	465623	48.284	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.560%
41) Toluene-d8	7.236	98	1249522	43.786	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.580%
43) trans-1,3-Dichloroprop...	7.545	79	210442	43.252	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.500%
47) 2-Hexanone-d5	8.014	63	322780	87.617	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	87.620%
56) 1,1,2,2-Tetrachloroeth...	10.140	84	635255	45.066	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.140%
66) 1,2-Dichlorobenzene-d4	11.548	152	484762	54.788	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	109.580%

Target Compounds Qvalue

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

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