

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV060925\
 Data File : VV038770.D
 Acq On : 09 Jun 2025 17:07
 Operator : SY/MD
 Sample : VV0609WBL01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK262

Quant Time: Jun 10 09:11:01 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM060925WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jun 10 09:06:39 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	539848	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.776	117	562167	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.175	152	238195	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.288	65	202021	44.998	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	90.000%
7) Chloroethane-d5	1.542	69	189569	46.129	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	92.260%
11) 1,1-Dichloroethene-d2	2.069	65	100633	45.541	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.080%
21) 2-Butanone-d5	3.786	46	368917	105.365	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	105.370%
24) Chloroform-d	4.252	84	439886	45.991	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.980%
26) 1,2-Dichloroethane-d4	4.940	65	273956	49.063	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.120%
32) Benzene-d6	4.960	84	841563	47.446	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.900%
36) 1,2-Dichloropropane-d6	5.985	67	290208	49.263	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.520%
41) Toluene-d8	7.239	98	699909	44.687	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.380%
43) trans-1,3-Dichloroprop...	7.548	79	117994	45.929	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.860%
47) 2-Hexanone-d5	8.014	63	249198	101.960	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	101.960%
56) 1,1,2,2-Tetrachloroeth...	10.143	84	407080	46.572	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.140%
66) 1,2-Dichlorobenzene-d4	11.551	152	246324	53.285	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.560%

Target Compounds Qvalue

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

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