

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV031825\
Data File : VV038726.D
Acq On : 18 Mar 2025 10:01
Operator : SY/MD
Sample : VV0318WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Quant Time: Mar 19 12:10:48 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM031724WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Mar 19 08:10:26 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	353254	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.776	117	385085	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	156238	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	173801	48.87	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	97.74%	
7) Chloroethane-d5	1.529	69	145661	48.86	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	97.72%	
11) 1,1-Dichloroethene-d2	2.053	65	75296	47.21	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	94.42%	
21) 2-Butanone-d5	3.786	46	126652	98.86	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	98.86%	
24) Chloroform-d	4.240	84	304516	47.37	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	94.74%	
26) 1,2-Dichloroethane-d4	4.934	65	190404	50.90	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	101.80%	
32) Benzene-d6	4.950	84	602909	49.45	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	98.90%	
36) 1,2-Dichloropropane-d6	5.979	67	203462	51.68	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	103.36%	
41) Toluene-d8	7.236	98	487266	46.00	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	92.00%	
43) trans-1,3-Dichloroprop...	7.548	79	75542	46.56	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	93.12%	
47) 2-Hexanone-d5	8.021	63	77501	95.15	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	95.15%	
56) 1,1,2,2-Tetrachloroeth...	10.143	84	230623	47.24	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	94.48%	
66) 1,2-Dichlorobenzene-d4	11.551	152	171862	57.63	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	115.26%	

Target Compounds

ABTKSES
Client Sample :
MSVOA_V
Instrument :

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

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