

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV060525\
 Data File : VV038754.D
 Acq On : 05 Jun 2025 11:12
 Operator : SY/MD
 Sample : VV0605WBL01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK285

Quant Time: Jun 13 10:20:04 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR060425WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Jun 13 10:19:03 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	211159	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	224405	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	90104	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.288	65	136602	4.620	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	92.400%	
7) Chloroethane-d5	1.542	69	103526	4.948	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	99.000%	
11) 1,1-Dichloroethene-d2	2.069	65	54763	4.574	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	91.400%	
20) 2-Butanone-d5	3.796	46	192474	50.622	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	101.240%	
24) Chloroform-d	4.256	84	212560	5.051	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	101.000%	
26) 1,2-Dichloroethane-d4	4.944	65	102482	5.344	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	106.800%	
32) Benzene-d6	4.963	84	381155	4.722	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	94.400%	
36) 1,2-Dichloropropane-d6	5.989	67	127216	5.068	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	101.400%	
41) Toluene-d8	7.240	98	271799	3.862	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	77.200%	
43) trans-1,3-Dichloroprop...	7.558	79	38833	4.463	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	89.200%	
46) 2-Hexanone-d5	8.018	63	145381	49.693	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	99.380%	
56) 1,1,2,2-Tetrachloroeth...	10.143	84	88896	4.871	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	97.400%	
66) 1,2-Dichlorobenzene-d4	11.551	152	91134	5.469	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	109.400%	
Target Compounds						
35) Methylcyclohexane	5.989	83	27599	0.776	ug/L #	19
61) 1,2,3-Trichloropropane	11.175	75	12891	1.346	ug/L #	64

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

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