

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV112322\  
 Data File : VV029325.D  
 Acq On : 24 Nov 2022 04:25  
 Operator : SY/MD  
 Sample : VV1123WBL02  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 32 Sample Multiplier: 1

**Instrument :**  
 MSVOA\_V  
**ClientSampleId :**  
 VBLK277

Quant Time: Nov 24 04:45:14 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR112322WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Thu Nov 24 04:08:22 2022  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	282850	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	249342	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	127810	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	90193	5.182	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	103.600%	
7) Chloroethane-d5	1.565	69	66627	5.229	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	104.600%	
11) 1,1-Dichloroethene-d2	2.105	63	108291	3.888	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	77.800%	
20) 2-Butanone-d5	3.902	46	95866	32.922	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	65.840%	
24) Chloroform-d	4.343	84	156001	5.021	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	100.400%	
26) 1,2-Dichloroethane-d4	5.024	65	74542	5.453	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	109.000%	
32) Benzene-d6	5.043	84	350954	5.093	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	101.800%	
36) 1,2-Dichloropropane-d6	6.063	67	99648	5.146	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	103.000%	
41) Toluene-d8	7.310	98	327377	5.033	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	100.600%	
43) trans-1,3-Dichloroprop...	7.616	79	37539	5.028	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	100.600%	
46) 2-Hexanone-d5	8.085	63	139906	52.573	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	105.140%	
56) 1,1,2,2-Tetrachloroeth...	10.207	84	64669	5.412	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	108.200%	
66) 1,2-Dichlorobenzene-d4	11.612	152	119645	5.359	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	107.200%	

Target Compounds Qvalue

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

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