

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW012423\  
 Data File : VW029930.D  
 Acq On : 24 Jan 2023 18:03  
 Operator : SY/MD  
 Sample : 01225-16  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 9 Sample Multiplier: 1

**Instrument :**  
 MSVOA\_V  
**ClientSampleId :**  
 EX9G4

Quant Time: Jan 25 00:46:28 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR011223WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Wed Jan 25 00:44:28 2023  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.606	114	158960	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	163624	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.236	152	85727	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	52316	4.339	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	86.800%	
7) Chloroethane-d5	1.561	69	52290	5.232	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	104.600%	
11) 1,1-Dichloroethene-d2	2.098	63	72921	3.318	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	66.400%	
20) 2-Butanone-d5	3.925	46	89436	41.851	ug/L	0.04
Spiked Amount	50.000	Range 40 - 130	Recovery	=	83.700%	
24) Chloroform-d	4.336	84	106838	4.831	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	96.600%	
26) 1,2-Dichloroethane-d4	5.024	65	46930	5.010	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	100.200%	
32) Benzene-d6	5.040	84	198078	4.081	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	81.600%	
36) 1,2-Dichloropropane-d6	6.059	67	67678	4.764	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	95.200%	
41) Toluene-d8	7.307	98	155799	3.467	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	69.400%#	
43) trans-1,3-Dichloroprop...	7.616	79	17852	3.441	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	68.800%	
46) 2-Hexanone-d5	8.088	63	95444	45.191	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	90.380%	
56) 1,1,2,2-Tetrachloroeth...	10.207	84	52282	5.022	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	100.400%	
66) 1,2-Dichlorobenzene-d4	11.612	152	64397	4.132	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	82.600%	

Target Compounds Qvalue

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

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