

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW011323\
 Data File : VW029851.D
 Acq On : 14 Jan 2023 12:05
 Operator : SY/MD
 Sample : 01149-02 500X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COL52

Quant Time: Jan 16 00:39:55 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR011223WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Jan 12 22:05:54 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	190602	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	182388	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	86188	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	67545	4.672	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	93.400%	
7) Chloroethane-d5	1.564	69	63390	5.290	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	105.800%	
11) 1,1-Dichloroethene-d2	2.105	63	94851	3.599	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	72.000%	
20) 2-Butanone-d5	3.896	46	145370	56.732	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	113.460%	
24) Chloroform-d	4.339	84	144089	5.433	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	108.600%	
26) 1,2-Dichloroethane-d4	5.024	65	62019	5.522	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	110.400%	
32) Benzene-d6	5.043	84	290625	5.372	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	107.400%	
36) 1,2-Dichloropropane-d6	6.059	67	91216	5.761	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	115.200%	
41) Toluene-d8	7.307	98	245293	4.897	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	98.000%	
43) trans-1,3-Dichloroprop...	7.616	79	27594	4.772	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	95.400%	
46) 2-Hexanone-d5	8.085	63	130881	55.594	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	111.180%	
56) 1,1,2,2-Tetrachloroeth...	10.207	84	65696	5.662	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	113.200%	
66) 1,2-Dichlorobenzene-d4	11.612	152	84324	5.381	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	107.600%	
Target Compounds						
5) Vinyl chloride	1.307	62	1470	0.080	ug/L #	16
12) 1,1-Dichloroethene	2.111	96	2730	0.168	ug/L #	1
18) trans-1,2-Dichloroethene	2.761	96	1355	0.090	ug/L	86
22) cis-1,2-Dichloroethene	3.905	96	18000	1.117	ug/L	93
25) Chloroform	4.368	83	2950	0.107	ug/L	92
34) Trichloroethene	5.905	95	152801	9.999	ug/L	97

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

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