

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW011323\
 Data File : VW029852.D
 Acq On : 14 Jan 2023 12:29
 Operator : SY/MD
 Sample : 01149-03 500X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COL53

Quant Time: Jan 16 00:40:06 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	195160	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	190102	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	91736	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	69871	4.720	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	94.400%
7) Chloroethane-d5	1.564	69	65401	5.330	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	106.600%
11) 1,1-Dichloroethene-d2	2.104	63	97367	3.608	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	72.200%
20) 2-Butanone-d5	3.895	46	150142	57.226	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	114.460%
24) Chloroform-d	4.339	84	148171	5.457	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	109.200%
26) 1,2-Dichloroethane-d4	5.024	65	65737	5.716	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	114.400%
32) Benzene-d6	5.043	84	292773	5.192	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	103.800%
36) 1,2-Dichloropropane-d6	6.063	67	96048	5.820	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	116.400%
41) Toluene-d8	7.307	98	253412	4.854	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	97.000%
43) trans-1,3-Dichloroprop...	7.616	79	27981	4.642	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	92.800%
46) 2-Hexanone-d5	8.085	63	133446	54.383	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	108.760%
56) 1,1,2,2-Tetrachloroeth...	10.204	84	68197	5.639	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	112.800%
66) 1,2-Dichlorobenzene-d4	11.612	152	91406	5.481	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	109.600%
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.307	62	2398	0.128	ug/L #	52
12) 1,1-Dichloroethene	2.114	96	3932	0.236	ug/L #	1
18) trans-1,2-Dichloroethene	2.754	96	2160	0.139	ug/L	99
22) cis-1,2-Dichloroethene	3.905	96	27744	1.681	ug/L	97
25) Chloroform	4.371	83	2991	0.106	ug/L	97
34) Trichloroethene	5.905	95	213425	13.399	ug/L	97

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

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