

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW011623\
 Data File : VW029885.D
 Acq On : 16 Jan 2023 18:47
 Operator : SY/MD
 Sample : 01136-15 10X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH1T8

Quant Time: Jan 17 00:39:46 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	211084	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	197661	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	102487	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	57437	3.587	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	71.800%	
7) Chloroethane-d5	1.564	69	58687	4.422	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	88.400%	
11) 1,1-Dichloroethene-d2	2.105	63	107569	3.686	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	73.800%	
20) 2-Butanone-d5	3.886	46	159541	56.221	ug/L	-0.01
Spiked Amount	50.000	Range 40 - 130	Recovery	=	112.440%	
24) Chloroform-d	4.339	84	143233	4.877	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	97.600%	
26) 1,2-Dichloroethane-d4	5.024	65	65335	5.253	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	105.000%	
32) Benzene-d6	5.040	84	296841	5.063	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	101.200%	
36) 1,2-Dichloropropane-d6	6.063	67	92827	5.410	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	108.200%	
41) Toluene-d8	7.307	98	255022	4.698	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	94.000%	
43) trans-1,3-Dichloroprop...	7.616	79	27244	4.347	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	87.000%	
46) 2-Hexanone-d5	8.085	63	147746	57.908	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	115.820%	
56) 1,1,2,2-Tetrachloroeth...	10.204	84	69572	5.533	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	110.600%	
66) 1,2-Dichlorobenzene-d4	11.612	152	98356	5.279	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	105.600%	
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.114	96	47407	2.630	ug/L	# 79
16) Methylene chloride	2.503	84	13146	0.587	ug/L	94
18) trans-1,2-Dichloroethene	2.754	96	880	0.053	ug/L	90
19) 1,1-Dichloroethane	3.182	63	172293	6.147	ug/L	99
22) cis-1,2-Dichloroethene	3.905	96	29272	1.640	ug/L	99
34) Trichloroethene	5.905	95	124064	7.491	ug/L	97

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

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