

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW011323\
 Data File : VW029806.D
 Acq On : 13 Jan 2023 14:18
 Operator : SY/MD
 Sample : 01136-17
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH1W0

Quant Time: Jan 13 22:51:30 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	204556	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	198613	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.236	152	108409	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	74110	4.777	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	95.600%
7) Chloroethane-d5	1.565	69	64383	5.006	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	100.200%
11) 1,1-Dichloroethene-d2	2.101	63	98200	3.472	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	69.400%
20) 2-Butanone-d5	3.908	46	118258	43.003	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	86.000%
24) Chloroform-d	4.339	84	141294	4.964	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	99.200%
26) 1,2-Dichloroethane-d4	5.027	65	61318	5.087	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	101.800%
32) Benzene-d6	5.040	84	296957	5.040	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	100.800%
36) 1,2-Dichloropropane-d6	6.063	67	90725	5.262	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	105.200%
41) Toluene-d8	7.307	98	258177	4.733	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	94.600%
43) trans-1,3-Dichloroprop...	7.616	79	28973	4.601	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	92.000%
46) 2-Hexanone-d5	8.088	63	119647	46.670	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	93.340%
56) 1,1,2,2-Tetrachloroeth...	10.204	84	65890	5.215	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	104.200%
66) 1,2-Dichlorobenzene-d4	11.612	152	100630	5.106	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	102.200%
Target Compounds						Qvalue
5) Vinyl chloride	1.307	62	5344	0.272	ug/L #	79
13) Acetone	2.192	43	10206	5.200	ug/L	80
14) Carbon disulfide	2.291	76	6636	0.132	ug/L #	94
15) Methyl Acetate	2.442	43	15935	3.117	ug/L	98
17) Methyl tert-butyl Ether	2.764	73	10466	0.347	ug/L	97
22) cis-1,2-Dichloroethene	3.905	96	6782	0.392	ug/L	99
53) m,p-Xylene	9.127	106	2793	0.095	ug/L	96

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

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