

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111521\
 Data File : VW023510.D
 Acq On : 16 Nov 2021 02:19
 Operator : SY/MD
 Sample : M4694-02
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H4640

Quant Time: Nov 16 05:18:08 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Nov 16 02:06:43 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	126495	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	125533	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	56561	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	39305	4.960	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	99.200%	
7) Chloroethane-d5	1.571	69	32147	4.977	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	99.600%	
11) 1,1-Dichloroethene-d2	2.111	63	54930	3.703	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	74.000%	
20) 2-Butanone-d5	3.886	46	81164	59.450	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	118.900%	
24) Chloroform-d	4.352	84	75890	4.494	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	89.800%	
26) 1,2-Dichloroethane-d4	5.034	65	36553	4.813	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	96.200%	
32) Benzene-d6	5.053	84	149551	4.643	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	92.800%	
36) 1,2-Dichloropropane-d6	6.072	67	44473	4.691	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	93.800%	
41) Toluene-d8	7.317	98	128318	4.251	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	85.000%	
43) trans-1,3-Dichloroprop...	7.625	79	15641	4.350	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	87.000%	
46) 2-Hexanone-d5	8.092	63	48915	36.979	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	73.960%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	27711	4.064	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	81.200%	
66) 1,2-Dichlorobenzene-d4	11.625	152	49058	5.209	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	104.200%	
Target Compounds						Qvalue
5) Vinyl chloride	1.314	62	59992	5.728	ug/L	97
12) 1,1-Dichloroethene	2.121	96	1528	0.203	ug/L #	1
17) Methyl tert-butyl Ether	2.767	73	128979	7.768	ug/L	96
18) trans-1,2-Dichloroethene	2.764	96	36586	3.945	ug/L	98
19) 1,1-Dichloroethane	3.195	63	6287	0.402	ug/L	93
22) cis-1,2-Dichloroethene	3.912	96	801557	89.819	ug/L #	91
33) Benzene	5.108	78	9428	0.269	ug/L	100
34) Trichloroethene	5.915	95	34521	3.700	ug/L	98

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

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