

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111821\
 Data File : VW023616.D
 Acq On : 18 Nov 2021 20:04
 Operator : SY/MD
 Sample : M4694-10DL 10X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H4683DL

Quant Time: Nov 19 04:09:27 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Nov 19 03:51:44 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	112012	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	107720	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	48105	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.297	65	30388	4.331	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	86.600%
7) Chloroethane-d5	1.564	69	25670	4.488	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	89.800%
11) 1,1-Dichloroethene-d2	2.108	63	45255	3.445	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	69.000%
20) 2-Butanone-d5	3.969	46	69562	57.540	ug/L	0.07
Spiked Amount	50.000	Range	40 - 130	Recovery	=	115.080%
24) Chloroform-d	4.346	84	65705	4.394	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	87.800%
26) 1,2-Dichloroethane-d4	5.040	65	33478	4.978	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	99.600%
32) Benzene-d6	5.047	84	128514	4.650	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	93.000%
36) 1,2-Dichloropropane-d6	6.091	67	37863	4.654	ug/L	0.02
Spiked Amount	5.000	Range	60 - 140	Recovery	=	93.000%
41) Toluene-d8	7.326	98	104540	4.036	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	80.800%
43) trans-1,3-Dichloroprop...	7.635	79	13188	4.275	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	85.400%
46) 2-Hexanone-d5	8.107	63	49228	43.370	ug/L	0.02
Spiked Amount	50.000	Range	45 - 130	Recovery	=	86.740%
56) 1,1,2,2-Tetrachloroeth...	10.220	84	26361	4.505	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	90.200%
66) 1,2-Dichlorobenzene-d4	11.625	152	39869	4.977	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	99.600%
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.301	62	8351	0.900	ug/L	85
17) Methyl tert-butyl Ether	2.783	73	8966	0.610	ug/L #	91
18) trans-1,2-Dichloroethene	2.754	96	5835	0.711	ug/L	95
19) 1,1-Dichloroethane	3.185	63	1133	0.082	ug/L #	81
22) cis-1,2-Dichloroethene	3.902	96	60322	7.633	ug/L #	93
25) Chloroform	4.371	83	5762	0.390	ug/L	96
34) Trichloroethene	5.921	95	22095	2.760	ug/L	96

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

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