

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111621\
 Data File : VW023560.D
 Acq On : 17 Nov 2021 01:57
 Operator : SY/MD
 Sample : M4627-10
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H4670

Quant Time: Nov 17 03:42:32 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Nov 17 02:49:39 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	131887	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	124780	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	59242	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	33100	4.006	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	80.200%	
7) Chloroethane-d5	1.571	69	24458	3.632	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	72.600%	
11) 1,1-Dichloroethene-d2	2.111	63	41925	2.711	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	54.200%#	
20) 2-Butanone-d5	3.899	46	78288	54.999	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	110.000%	
24) Chloroform-d	4.349	84	66093	3.754	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	75.000%	
26) 1,2-Dichloroethane-d4	5.037	65	33225	4.196	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	84.000%	
32) Benzene-d6	5.053	84	120861	3.775	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	75.400%	
36) 1,2-Dichloropropane-d6	6.069	67	38031	4.035	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	80.800%	
41) Toluene-d8	7.317	98	107634	3.588	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	71.800%	
43) trans-1,3-Dichloroprop...	7.625	79	10394	2.908	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	58.200%	
46) 2-Hexanone-d5	8.092	63	50823	38.653	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	77.300%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	27101	3.999	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	80.000%	
66) 1,2-Dichlorobenzene-d4	11.625	152	43441	4.404	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	88.000%	
Target Compounds						Qvalue
5) Vinyl chloride	1.314	62	763588	69.925	ug/L	100
12) 1,1-Dichloroethene	2.121	96	4042	0.514	ug/L #	1
14) Carbon disulfide	2.294	76	3123	0.105	ug/L	99
18) trans-1,2-Dichloroethene	2.761	96	154578	15.988	ug/L	96
19) 1,1-Dichloroethane	3.198	63	2400	0.147	ug/L	91
22) cis-1,2-Dichloroethene	3.912	96	790092	84.915	ug/L #	91
33) Benzene	5.108	78	3335	0.096	ug/L	100
34) Trichloroethene	5.915	95	152901	16.486	ug/L	98
42) Toluene	7.397	91	4189	0.112	ug/L	95

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

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