

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111721\
 Data File : VW023589.D
 Acq On : 17 Nov 2021 22:58
 Operator : SY/MD
 Sample : M4627-17
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H4648

Quant Time: Nov 18 00:26:08 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Nov 18 00:20:29 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	137052	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	130880	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	62259	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	42628	4.965	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	99.200%
7) Chloroethane-d5	1.568	69	32237	4.607	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	92.200%
11) 1,1-Dichloroethene-d2	2.108	63	58600	3.646	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	73.000%
20) 2-Butanone-d5	3.889	46	66162	44.729	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	89.460%
24) Chloroform-d	4.349	84	71076	3.884	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	77.600%
26) 1,2-Dichloroethane-d4	5.037	65	34350	4.175	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	83.400%
32) Benzene-d6	5.050	84	142131	4.232	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	84.600%
36) 1,2-Dichloropropane-d6	6.072	67	41020	4.150	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	83.000%
41) Toluene-d8	7.317	98	124931	3.970	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	79.400%
43) trans-1,3-Dichloroprop...	7.625	79	14331	3.823	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	76.400%
46) 2-Hexanone-d5	8.091	63	49645	35.997	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	72.000%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	25918	3.646	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	73.000%
66) 1,2-Dichlorobenzene-d4	11.625	152	46223	4.459	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	89.200%
Target Compounds						Qvalue
5) Vinyl chloride	1.310	62	44159	3.891	ug/L	99
12) 1,1-Dichloroethene	2.117	96	2554	0.312	ug/L #	1
17) Methyl tert-butyl Ether	2.767	73	224245	12.465	ug/L	98
18) trans-1,2-Dichloroethene	2.764	96	22608	2.250	ug/L	98
19) 1,1-Dichloroethane	3.191	63	15112	0.891	ug/L	97
22) cis-1,2-Dichloroethene	3.908	96	539734	55.821	ug/L #	93
33) Benzene	5.108	78	9693	0.265	ug/L	100
34) Trichloroethene	5.912	95	836709	86.010	ug/L	99
47) Tetrachloroethene	7.976	164	23512	2.789	ug/L	98

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

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