

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111021\
 Data File : VW023356.D
 Acq On : 11 Nov 2021 01:23
 Operator : SY/MD
 Sample : M4558-15
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GB877

Quant Time: Nov 11 03:56:07 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Nov 11 03:34:54 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	131398	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	129755	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	60900	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	23449	2.849	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	57.000%	
7) Chloroethane-d5	1.568	69	25009	3.728	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	74.600%	
11) 1,1-Dichloroethene-d2	2.111	63	38269	2.483	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	49.600%#	
20) 2-Butanone-d5	3.889	46	94135	66.379	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	132.760%#	
24) Chloroform-d	4.352	84	71162	4.057	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	81.200%	
26) 1,2-Dichloroethane-d4	5.037	65	35469	4.496	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	90.000%	
32) Benzene-d6	5.053	84	130628	3.924	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	78.400%	
36) 1,2-Dichloropropane-d6	6.072	67	42228	4.309	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	86.200%	
41) Toluene-d8	7.316	98	110669	3.547	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	71.000%	
43) trans-1,3-Dichloroprop...	7.628	79	13449	3.619	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	72.400%	
46) 2-Hexanone-d5	8.088	63	70312	51.425	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	102.860%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	33357	4.733	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	94.600%	
66) 1,2-Dichlorobenzene-d4	11.625	152	46487	4.584	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	91.600%	
Target Compounds						
5) Vinyl chloride	1.310	62	1428	0.131	ug/L #	45
13) Acetone	2.182	43	2800	3.231	ug/L	93
17) Methyl tert-butyl Ether	2.776	73	2635	0.153	ug/L #	88
18) trans-1,2-Dichloroethene	2.767	96	1029	0.107	ug/L	88
22) cis-1,2-Dichloroethene	3.911	96	47225	5.094	ug/L #	93
27) 1,2-Dichloroethane	5.140	62	9791	1.062	ug/L	97
33) Benzene	5.108	78	18411	0.508	ug/L	100
34) Trichloroethene	5.918	95	34911	3.620	ug/L	98
42) Toluene	7.400	91	4088	0.105	ug/L	90

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

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