

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111021\
 Data File : VW023360.D
 Acq On : 11 Nov 2021 02:57
 Operator : SY/MD
 Sample : M4558-19
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GB881

Quant Time: Nov 11 03:57:12 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	124266	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	121379	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	56705	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	23232	2.984	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	59.600%
7) Chloroethane-d5	1.568	69	24081	3.795	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	76.000%
11) 1,1-Dichloroethene-d2	2.111	63	37207	2.553	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	51.000%#
20) 2-Butanone-d5	3.886	46	88411	65.920	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	131.840%#
24) Chloroform-d	4.352	84	70576	4.254	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	85.000%
26) 1,2-Dichloroethane-d4	5.034	65	35505	4.759	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	95.200%
32) Benzene-d6	5.053	84	127805	4.104	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	82.000%
36) 1,2-Dichloropropane-d6	6.072	67	42647	4.652	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	93.000%
41) Toluene-d8	7.317	98	105325	3.609	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	72.200%
43) trans-1,3-Dichloroprop...	7.625	79	13781	3.964	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	79.200%
46) 2-Hexanone-d5	8.088	63	63685	49.792	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	99.580%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	31517	4.780	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	95.600%
66) 1,2-Dichlorobenzene-d4	11.625	152	44410	4.703	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	94.000%
Target Compounds						Qvalue
5) Vinyl chloride	1.311	62	2502	0.243	ug/L	85
12) 1,1-Dichloroethene	2.121	96	2906	0.392	ug/L #	1
13) Acetone	2.176	43	3081	3.760	ug/L	98
18) trans-1,2-Dichloroethene	2.764	96	17850	1.959	ug/L	96
19) 1,1-Dichloroethane	3.195	63	6538	0.425	ug/L	93
22) cis-1,2-Dichloroethene	3.912	96	1530629	174.592	ug/L #	91
25) Chloroform	4.381	83	7002	0.427	ug/L	90
29) 1,1,1-Trichloroethane	4.613	97	46387	3.147	ug/L	99
31) Carbon tetrachloride	4.835	117	7009	0.529	ug/L	99
34) Trichloroethene	5.918	95	7266074	805.390	ug/L	96
47) Tetrachloroethene	7.976	164	96789	12.379	ug/L	99

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

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