

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121123\
 Data File : VW033219.D
 Acq On : 11 Dec 2023 17:40
 Operator : SY/MD
 Sample : 05685-22
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YCHL7

Quant Time: Dec 12 00:42:54 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120123WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 08 21:51:12 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	266972	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	268510	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	139261	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	58673	36.764	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	73.520%
7) Chloroethane-d5	1.532	69	47748	42.939	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	85.880%
11) 1,1-Dichloroethene-d2	2.060	65	24900	41.012	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.020%
21) 2-Butanone-d5	3.780	46	77221	97.418	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	97.420%
24) Chloroform-d	4.246	84	156949	46.340	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.680%
26) 1,2-Dichloroethane-d4	4.940	65	102213	48.540	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.080%
32) Benzene-d6	4.960	84	285049	45.391	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.780%
36) 1,2-Dichloropropane-d6	5.989	67	79926	47.336	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.680%
41) Toluene-d8	7.243	98	258988	43.232	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.460%
43) trans-1,3-Dichloroprop...	7.555	79	44236	41.431	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.860%
47) 2-Hexanone-d5	8.021	63	67062	98.864	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	98.860%
56) 1,1,2,2-Tetrachloroeth...	10.152	84	118358	49.310	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.620%
66) 1,2-Dichlorobenzene-d4	11.561	152	128989	52.058	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.120%

Target Compounds Qvalue

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

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