

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121123\
 Data File : VW033221.D
 Acq On : 11 Dec 2023 18:27
 Operator : SY/MD
 Sample : 05730-02
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0GA7

Quant Time: Dec 12 00:43:14 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	5.532	114	266187	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	261244	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	138699	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	57025	35.836	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	71.680%
7) Chloroethane-d5	1.532	69	46379	41.830	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	83.660%
11) 1,1-Dichloroethene-d2	2.060	65	24504	40.479	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.960%
21) 2-Butanone-d5	3.780	46	83365	105.479	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	105.480%
24) Chloroform-d	4.249	84	152831	45.257	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.520%
26) 1,2-Dichloroethane-d4	4.941	65	102135	48.646	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.300%
32) Benzene-d6	4.960	84	277307	45.386	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.780%
36) 1,2-Dichloropropane-d6	5.989	67	76944	46.837	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.680%
41) Toluene-d8	7.243	98	256765	44.053	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.100%
43) trans-1,3-Dichloroprop...	7.551	79	43331	41.712	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.420%
47) 2-Hexanone-d5	8.021	63	66270	100.413	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	100.410%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	118605	50.788	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	101.580%
66) 1,2-Dichlorobenzene-d4	11.561	152	124456	50.432	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.860%
Target Compounds						
12) 1,1-Dichloroethene	2.069	96	8621	6.460	ug/L #	1
20) cis-1,2-Dichloroethene	3.815	96	17994	9.678	ug/L	89
30) 1,1,1-Trichloroethane	4.516	97	10798	3.344	ug/L #	73
34) Trichloroethene	5.831	95	146286	73.965	ug/L	97

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

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