

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121923\
 Data File : VW033475.D
 Acq On : 19 Dec 2023 14:12
 Operator : SY/MD
 Sample : 05912-01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH3L2

Quant Time: Dec 20 00:26:04 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM121523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Dec 20 00:24:21 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	279095	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	291338	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	119588	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	105481	49.077	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	98.160%
7) Chloroethane-d5	1.532	69	93095	48.266	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	96.540%
11) 1,1-Dichloroethene-d2	2.060	65	47830	44.705	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.400%
21) 2-Butanone-d5	3.783	46	86983	80.301	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	80.300%
24) Chloroform-d	4.249	84	186858	43.951	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.900%
26) 1,2-Dichloroethane-d4	4.940	65	118652	45.431	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.860%
32) Benzene-d6	4.960	84	350545	44.674	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.340%
36) 1,2-Dichloropropane-d6	5.989	67	111978	47.021	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.040%
41) Toluene-d8	7.243	98	290546	40.467	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.940%
43) trans-1,3-Dichloroprop...	7.555	79	45908	39.334	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.660%
47) 2-Hexanone-d5	8.024	63	56561	70.613	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	70.610%
56) 1,1,2,2-Tetrachloroeth...	10.152	84	140030	40.911	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	81.820%
66) 1,2-Dichlorobenzene-d4	11.561	152	108010	48.063	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.120%
Target Compounds						
					Qvalue	
34) Trichloroethene	5.847	95	2671	1.254	ug/L	84

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

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