

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW013124\
 Data File : VW033926.D
 Acq On : 31 Jan 2024 17:28
 Operator : SY/MD
 Sample : P1309-05
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH905

Quant Time: Feb 01 05:31:40 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM011024WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Feb 01 04:45:22 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	211322	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	197166	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	97564	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	64702	39.838	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	79.680%
7) Chloroethane-d5	1.529	69	53419	41.533	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	83.060%
11) 1,1-Dichloroethene-d2	2.060	65	30156	43.144	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.280%
21) 2-Butanone-d5	3.783	46	92381	82.928	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	82.930%
24) Chloroform-d	4.249	84	123176	42.414	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.820%
26) 1,2-Dichloroethane-d4	4.941	65	86161	45.918	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.840%
32) Benzene-d6	4.960	84	235834	42.073	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.140%
36) 1,2-Dichloropropane-d6	5.989	67	75291	40.807	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	81.620%
41) Toluene-d8	7.243	98	215450	42.660	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.320%
43) trans-1,3-Dichloroprop...	7.555	79	37868	41.527	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.060%
47) 2-Hexanone-d5	8.021	63	63968	83.582	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	83.580%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	101523	43.101	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	86.200%
66) 1,2-Dichlorobenzene-d4	11.561	152	85316	46.090	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.180%

Target Compounds Qvalue

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

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