

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW011024\
 Data File : VW033575.D
 Acq On : 10 Jan 2024 21:05
 Operator : SY/MD
 Sample : P1016-03
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001

Quant Time: Jan 11 00:55:24 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM011024WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jan 11 00:32:34 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	322494	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	301204	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	144770	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	121476	49.012	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	98.020%
7) Chloroethane-d5	1.529	69	93749	47.763	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	95.520%
11) 1,1-Dichloroethene-d2	2.060	65	50456	47.302	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.600%
21) 2-Butanone-d5	3.783	46	163281	96.046	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	96.050%
24) Chloroform-d	4.249	84	201175	45.393	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.780%
26) 1,2-Dichloroethane-d4	4.940	65	139106	48.578	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.160%
32) Benzene-d6	4.960	84	420487	49.105	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.200%
36) 1,2-Dichloropropane-d6	5.989	67	139136	49.363	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.720%
41) Toluene-d8	7.243	98	375344	48.649	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.300%
43) trans-1,3-Dichloroprop...	7.555	79	65659	47.133	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.260%
47) 2-Hexanone-d5	8.021	63	114537	97.964	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	97.960%
56) 1,1,2,2-Tetrachloroeth...	10.152	84	170626	47.417	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.840%
66) 1,2-Dichlorobenzene-d4	11.561	152	137340	50.002	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.000%

Target Compounds	Qvalue

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

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