

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW012424\
 Data File : VW033844.D
 Acq On : 24 Jan 2024 11:34
 Operator : SY/MD
 Sample : P1191-17
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DCMT3

Quant Time: Jan 25 00:56:54 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM011024WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jan 25 00:55:39 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	213453	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	202531	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	100038	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	83306	50.781	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	101.560%
7) Chloroethane-d5	1.532	69	64762	49.850	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	99.700%
11) 1,1-Dichloroethene-d2	2.060	65	35640	50.481	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	100.960%
21) 2-Butanone-d5	3.783	46	76741	68.201	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	68.200%
24) Chloroform-d	4.249	84	135155	46.075	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.140%
26) 1,2-Dichloroethane-d4	4.940	65	93627	49.399	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.800%
32) Benzene-d6	4.960	84	271039	47.073	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.140%
36) 1,2-Dichloropropane-d6	5.989	67	84541	44.606	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.220%
41) Toluene-d8	7.243	98	248309	47.864	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.720%
43) trans-1,3-Dichloroprop...	7.551	79	42376	45.240	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.480%
47) 2-Hexanone-d5	8.024	63	55966	71.189	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	71.190%
56) 1,1,2,2-Tetrachloroeth...	10.152	84	101305	41.869	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	83.740%
66) 1,2-Dichlorobenzene-d4	11.561	152	91553	48.236	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.480%

Target Compounds Qvalue

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

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