

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW042423\
 Data File : VW030783.D
 Acq On : 24 Apr 2023 11:22
 Operator : SY/MD
 Sample : VW0424WBL01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK331

Quant Time: Apr 25 03:21:34 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041723WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 22 00:43:23 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	228477	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	222018	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	109688	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	60987	36.412	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	72.820%
7) Chloroethane-d5	1.535	69	54544	38.861	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	77.720%
11) 1,1-Dichloroethene-d2	2.063	65	30963	38.982	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.960%
21) 2-Butanone-d5	3.799	46	91977	99.979	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	99.980%
24) Chloroform-d	4.259	84	135851	44.756	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.520%
26) 1,2-Dichloroethane-d4	4.950	65	95972	49.179	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.360%
32) Benzene-d6	4.969	84	239674	45.660	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.320%
36) 1,2-Dichloropropane-d6	5.995	67	75290	46.176	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.360%
41) Toluene-d8	7.249	98	209746	42.558	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.120%
43) trans-1,3-Dichloroprop...	7.561	79	37087	45.128	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.260%
47) 2-Hexanone-d5	8.034	63	56401	87.808	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	87.810%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	108394	45.814	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.620%
66) 1,2-Dichlorobenzene-d4	11.570	152	86223	49.455	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.920%

Target Compounds Qvalue

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

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