

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW093021\
 Data File : VW022432.D
 Acq On : 30 Sep 2021 15:18
 Operator : SY/MD
 Sample : M3978-11
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F4A36

Quant Time: Oct 01 02:42:15 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Oct 01 02:38:11 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	242201	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	233620	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	101806	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	91796	44.66	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	89.32%
7) Chloroethane-d5	1.561	69	74058	45.55	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	91.10%
11) 1,1-Dichloroethene-d2	2.105	63	125867	35.22	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.44%
21) 2-Butanone-d5	3.876	46	104941	72.34	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	72.34%
24) Chloroform-d	4.349	84	145686	39.25	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	78.50%
26) 1,2-Dichloroethane-d4	5.034	65	97078	42.65	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.30%
32) Benzene-d6	5.050	84	328753	44.73	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.46%
36) 1,2-Dichloropropane-d6	6.069	67	103645	44.08	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	88.16%
41) Toluene-d8	7.317	98	289332	43.01	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.02%
43) trans-1,3-Dichloroprop...	7.625	79	42240	39.34	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.68%
47) 2-Hexanone-d5	8.088	63	75581	79.11	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	79.11%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	138635	40.62	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	81.24%
66) 1,2-Dichlorobenzene-d4	11.625	152	109146	48.21	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.42%
Target Compounds						
					Qvalue	
34) Trichloroethene	5.924	95	5525	3.01	ug/L	94
46) Tetrachloroethene	7.976	164	249481	165.26	ug/L	97

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

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