

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW090221\
 Data File : VW022089.D
 Acq On : 02 Sep 2021 21:25
 Operator : SY/MD
 Sample : M3647-02
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F3W28

Quant Time: Sep 03 01:04:13 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Sep 03 00:59:14 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	361964	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	332097	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	153413	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	99780	39.806	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	79.620%		
7) Chloroethane-d5	1.564	69	80953	41.355	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	82.720%		
11) 1,1-Dichloroethene-d2	2.105	63	141274	34.078	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	68.160%		
21) 2-Butanone-d5	3.896	46	176792	102.840	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	102.840%		
24) Chloroform-d	4.352	84	203402	44.502	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.000%		
26) 1,2-Dichloroethane-d4	5.034	65	126353	46.933	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.860%		
32) Benzene-d6	5.050	84	423743	47.043	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.080%		
36) 1,2-Dichloropropane-d6	6.072	67	134191	47.371	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	94.740%		
41) Toluene-d8	7.317	98	375678	44.182	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	88.360%		
43) trans-1,3-Dichloroprop...	7.625	79	55290	41.008	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	82.020%		
47) 2-Hexanone-d5	8.091	63	113707	104.613	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	104.610%		
56) 1,1,2,2-Tetrachloroeth...	10.217	84	176536	48.659	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	97.320%		
66) 1,2-Dichlorobenzene-d4	11.625	152	145150	48.128	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	96.260%		
Target Compounds						Qvalue
46) Tetrachloroethene	7.979	164	51698	24.293	ug/L	98

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

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