

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV093021\
 Data File : VV022434.D
 Acq On : 30 Sep 2021 16:06
 Operator : SY/MD
 Sample : M3979-07
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F4A01

Quant Time: Oct 01 02:42:39 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	239876	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	228580	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	98322	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	90626	44.52	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	89.04%		
7) Chloroethane-d5	1.564	69	70569	43.83	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	87.66%		
11) 1,1-Dichloroethene-d2	2.105	63	118450	33.47	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	66.94%		
21) 2-Butanone-d5	3.902	46	124054	86.35	ug/L	0.03
Spiked Amount 100.000	Range 40 - 130		Recovery =	86.35%		
24) Chloroform-d	4.349	84	155164	42.21	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	84.42%		
26) 1,2-Dichloroethane-d4	5.034	65	95783	42.49	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	84.98%		
32) Benzene-d6	5.050	84	321236	44.67	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.34%		
36) 1,2-Dichloropropane-d6	6.072	67	104976	45.63	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	91.26%		
41) Toluene-d8	7.317	98	290754	44.18	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	88.36%		
43) trans-1,3-Dichloroprop...	7.625	79	44684	42.54	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	85.08%		
47) 2-Hexanone-d5	8.091	63	81354	87.03	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	87.03%		
56) 1,1,2,2-Tetrachloroeth...	10.217	84	138339	41.43	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	82.86%		
66) 1,2-Dichlorobenzene-d4	11.625	152	109917	50.27	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	100.54%		
Target Compounds						
					Qvalue	
34) Trichloroethene	5.918	95	4868	2.71	ug/L	96
46) Tetrachloroethene	7.976	164	57424	38.88	ug/L	98

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

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