

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV093021\
 Data File : VV022435.D
 Acq On : 30 Sep 2021 16:31
 Operator : SY/MD
 Sample : M3979-08
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F4A03

Quant Time: Oct 01 02:42:51 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	232478	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	225594	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	98515	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	88381	44.80	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	89.60%		
7) Chloroethane-d5	1.565	69	69763	44.71	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	89.42%		
11) 1,1-Dichloroethene-d2	2.102	63	118450	34.53	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	69.06%		
21) 2-Butanone-d5	3.899	46	118745	85.28	ug/L	0.03
Spiked Amount 100.000	Range 40 - 130		Recovery =	85.28%		
24) Chloroform-d	4.349	84	152312	42.75	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.50%		
26) 1,2-Dichloroethane-d4	5.034	65	93386	42.75	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.50%		
32) Benzene-d6	5.050	84	320368	45.14	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.28%		
36) 1,2-Dichloropropane-d6	6.069	67	103092	45.41	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	90.82%		
41) Toluene-d8	7.317	98	284488	43.80	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	87.60%		
43) trans-1,3-Dichloroprop...	7.625	79	41622	40.15	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	80.30%		
47) 2-Hexanone-d5	8.092	63	78691	85.30	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	85.30%		
56) 1,1,2,2-Tetrachloroeth...	10.217	84	133044	40.37	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	80.74%		
66) 1,2-Dichlorobenzene-d4	11.625	152	107264	48.97	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	97.94%		
Target Compounds						
					Qvalue	
34) Trichloroethene	5.918	95	4452	2.51	ug/L	94
46) Tetrachloroethene	7.976	164	59098	40.54	ug/L	95

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

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