

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV103122\
 Data File : VV028790.D
 Acq On : 31 Oct 2022 19:07
 Operator : SY/MD
 Sample : N5354-05
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YBMP9

Quant Time: Nov 01 04:58:03 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM103122WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Nov 01 04:42:28 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	419505	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	381196	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.243	152	162261	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	129989	32.687	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	65.380%		
7) Chloroethane-d5	1.564	69	131697	38.739	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	77.480%		
11) 1,1-Dichloroethene-d2	2.105	63	207325	27.407	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	54.820%#		
21) 2-Butanone-d5	3.876	46	218412	75.448	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	75.450%		
24) Chloroform-d	4.342	84	240288	40.062	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	80.120%		
26) 1,2-Dichloroethane-d4	5.024	65	170047	42.868	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.740%		
32) Benzene-d6	5.043	84	498445	41.886	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	83.780%		
36) 1,2-Dichloropropane-d6	6.063	67	179205	43.864	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	87.720%		
41) Toluene-d8	7.310	98	422233	40.361	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	80.720%		
43) trans-1,3-Dichloroprop...	7.619	79	61859	39.423	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	78.840%		
47) 2-Hexanone-d5	8.085	63	143518	77.734	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	77.730%		
56) 1,1,2,2-Tetrachloroeth...	10.207	84	225071	41.778	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	83.560%		
66) 1,2-Dichlorobenzene-d4	11.616	152	140903	43.993	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	87.980%		
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.114	96	3994	1.276	ug/L #	1
13) Acetone	2.169	43	26253	9.366	ug/L	98
20) cis-1,2-Dichloroethene	3.908	96	56702	16.980	ug/L #	100
34) Trichloroethene	5.908	95	166840	53.161	ug/L	99
46) Tetrachloroethene	7.973	164	4586	2.108	ug/L	93

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

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