

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW110122\
 Data File : VW028816.D
 Acq On : 01 Nov 2022 15:14
 Operator : SY/MD
 Sample : N5353-17
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBWX2

Quant Time: Nov 02 05:13:28 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM103122WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Nov 02 05:10:28 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	356647	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	322756	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.242	152	138464	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	115372	34.124	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	68.240%		
7) Chloroethane-d5	1.564	69	109744	37.971	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	75.940%		
11) 1,1-Dichloroethene-d2	2.105	63	188489	29.308	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	58.620%#		
21) 2-Butanone-d5	3.870	46	228776	92.957	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	92.960%		
24) Chloroform-d	4.342	84	227858	44.685	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.380%		
26) 1,2-Dichloroethane-d4	5.024	65	160834	47.691	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.380%		
32) Benzene-d6	5.047	84	460917	45.745	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.500%		
36) 1,2-Dichloropropane-d6	6.066	67	168692	48.767	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	97.540%		
41) Toluene-d8	7.310	98	392666	44.331	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	88.660%		
43) trans-1,3-Dichloroprop...	7.616	79	57451	43.243	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	86.480%		
47) 2-Hexanone-d5	8.085	63	140800	90.071	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	90.070%		
56) 1,1,2,2-Tetrachloroeth...	10.207	84	214827	47.097	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	94.200%		
66) 1,2-Dichlorobenzene-d4	11.615	152	130313	47.679	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	95.360%		
Target Compounds						Qvalue
5) Vinyl chloride	1.310	62	24623	6.141	ug/L	92
12) 1,1-Dichloroethene	2.114	96	6445	2.423	ug/L #	1
17) trans-1,2-Dichloroethene	2.757	96	10967	4.262	ug/L	96
20) cis-1,2-Dichloroethene	3.905	96	111034	39.111	ug/L #	98
34) Trichloroethene	5.908	95	345404	129.986	ug/L	98
46) Tetrachloroethene	7.969	164	24857	13.497	ug/L	98

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

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