

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW120922\
 Data File : VW029539.D
 Acq On : 09 Dec 2022 22:28
 Operator : SY/MD
 Sample : N5959-14
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0EL9

Quant Time: Dec 10 01:10:39 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Dec 10 00:41:04 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	464323	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	431991	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	223121	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	134745	47.390	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	94.780%		
7) Chloroethane-d5	1.564	69	109554	50.530	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	101.060%		
11) 1,1-Dichloroethene-d2	2.104	63	172651	38.931	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	77.860%		
21) 2-Butanone-d5	3.873	46	169605	97.783	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	97.780%		
24) Chloroform-d	4.342	84	245530	45.888	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.780%		
26) 1,2-Dichloroethane-d4	5.027	65	148699	48.660	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.320%		
32) Benzene-d6	5.047	84	534314	46.809	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.620%		
36) 1,2-Dichloropropane-d6	6.063	67	158872	45.566	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	91.140%		
41) Toluene-d8	7.310	98	480574	44.683	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	89.360%		
43) trans-1,3-Dichloroprop...	7.616	79	64674	36.734	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	73.460%		
47) 2-Hexanone-d5	8.082	63	145397	97.655	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	97.660%		
56) 1,1,2,2-Tetrachloroeth...	10.207	84	226596	45.479	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	90.960%		
66) 1,2-Dichlorobenzene-d4	11.612	152	195109	45.936	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	91.880%		
Target Compounds					Qvalue	
13) Acetone	2.162	43	3000	2.655	ug/L	98
34) Trichloroethene	5.911	95	27828	9.120	ug/L	98

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

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