

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW012624\
 Data File : VW033891.D
 Acq On : 26 Jan 2024 17:08
 Operator : SY/MD
 Sample : P1252-03
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DCMS1

Quant Time: Jan 29 02:04:25 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM011024WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Jan 29 01:58:36 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	212741	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	200073	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	99265	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	68582	41.946	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	83.900%		
7) Chloroethane-d5	1.529	69	54879	42.384	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	84.760%		
11) 1,1-Dichloroethene-d2	2.056	65	30184	42.896	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	85.800%		
21) 2-Butanone-d5	3.783	46	89247	79.580	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	79.580%		
24) Chloroform-d	4.249	84	119474	40.865	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	81.740%		
26) 1,2-Dichloroethane-d4	4.941	65	83942	44.437	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.880%		
32) Benzene-d6	4.960	84	230993	40.611	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	81.220%		
36) 1,2-Dichloropropane-d6	5.989	67	73270	39.134	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	78.260%		
41) Toluene-d8	7.243	98	211517	41.273	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	82.540%		
43) trans-1,3-Dichloroprop...	7.555	79	36364	39.299	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	78.600%		
47) 2-Hexanone-d5	8.024	63	67911	87.444	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	87.440%		
56) 1,1,2,2-Tetrachloroeth...	10.153	84	98985	41.413	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	82.820%		
66) 1,2-Dichlorobenzene-d4	11.561	152	82580	43.848	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	87.700%		
Target Compounds						Qvalue
5) Vinyl chloride	1.282	62	119097	61.859	ug/L	# 81
17) trans-1,2-Dichloroethene	2.700	96	2233	1.566	ug/L	91
20) cis-1,2-Dichloroethene	3.815	96	145913	91.925	ug/L	94
34) Trichloroethene	5.844	95	2948	1.870	ug/L	96

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV012624\
Data File : VV033891.D
Acq On : 26 Jan 2024 17:08
Operator : SY/MD
Sample : P1252-03
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DCMS1

Quant Time: Jan 29 02:04:25 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM011024WMA.M
Quant Title : VOC Analysis
QLast Update : Mon Jan 29 01:58:36 2024
Response via : Initial Calibration

