

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW012624\
 Data File : VW033893.D
 Acq On : 26 Jan 2024 17:57
 Operator : SY/MD
 Sample : P1252-05
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DCMS6

Quant Time: Jan 29 02:04:56 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	232249	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	216324	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	108268	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	66349	37.171	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	74.340%		
7) Chloroethane-d5	1.529	69	53352	37.743	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	75.480%		
11) 1,1-Dichloroethene-d2	2.060	65	29470	38.363	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	76.720%		
21) 2-Butanone-d5	3.786	46	85906	70.167	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	70.170%		
24) Chloroform-d	4.249	84	116362	36.458	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	72.920%		
26) 1,2-Dichloroethane-d4	4.941	65	82546	40.028	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	80.060%		
32) Benzene-d6	4.960	84	225162	36.612	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	73.220%		
36) 1,2-Dichloropropane-d6	5.989	67	71687	35.412	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	70.820%		
41) Toluene-d8	7.243	98	203010	36.637	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	73.280%#		
43) trans-1,3-Dichloroprop...	7.555	79	35133	35.116	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	70.240%		
47) 2-Hexanone-d5	8.024	63	67683	80.604	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	80.600%		
56) 1,1,2,2-Tetrachloroeth...	10.153	84	98371	38.064	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	76.120%		
66) 1,2-Dichlorobenzene-d4	11.561	152	80197	39.041	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	78.080%#		
Target Compounds						Qvalue
5) Vinyl chloride	1.282	62	116273	55.320	ug/L	95
17) trans-1,2-Dichloroethene	2.699	96	2204	1.416	ug/L	96
20) cis-1,2-Dichloroethene	3.815	96	143104	82.582	ug/L	94
34) Trichloroethene	5.844	95	2872	1.685	ug/L	92

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

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