

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW031324\
 Data File : VW034578.D
 Acq On : 13 Mar 2024 16:28
 Operator : SY/MD
 Sample : P1739-10
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0GF4

Quant Time: Mar 14 02:25:28 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Mar 14 02:21:30 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	312285	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	287594	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	134033	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	76783	28.363	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	56.720%#		
7) Chloroethane-d5	1.532	69	75962	36.017	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	72.040%		
11) 1,1-Dichloroethene-d2	2.060	65	37839	30.906	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	61.820%		
21) 2-Butanone-d5	3.793	46	216085	119.358	ug/L	0.01
Spiked Amount 100.000	Range 40 - 130		Recovery =	119.360%		
24) Chloroform-d	4.246	84	202316	42.267	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	84.540%		
26) 1,2-Dichloroethane-d4	4.941	65	142719	45.627	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.260%		
32) Benzene-d6	4.960	84	351439	40.490	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	80.980%		
36) 1,2-Dichloropropane-d6	5.986	67	118877	44.878	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	89.760%		
41) Toluene-d8	7.243	98	288971	36.790	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	73.580%#		
43) trans-1,3-Dichloroprop...	7.555	79	51936	39.044	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	78.080%		
47) 2-Hexanone-d5	8.024	63	140594	106.291	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	106.290%		
56) 1,1,2,2-Tetrachloroeth...	10.153	84	176683	50.686	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	101.380%		
66) 1,2-Dichlorobenzene-d4	11.558	152	123541	45.093	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	90.180%		
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.069	96	11171	4.777	ug/L #	1
20) cis-1,2-Dichloroethene	3.815	96	12117	4.934	ug/L	94
30) 1,1,1-Trichloroethane	4.516	97	8077	1.959	ug/L #	81
34) Trichloroethene	5.831	95	144355	56.888	ug/L	98

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

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