

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW031324\
 Data File : VW034586.D
 Acq On : 13 Mar 2024 19:39
 Operator : SY/MD
 Sample : P1739-18
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0GG6

Quant Time: Mar 14 02:27:16 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	298783	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	275966	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	134383	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	68597	26.484	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	52.960%#
7) Chloroethane-d5	1.529	69	68704	34.047	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	68.100%#
11) 1,1-Dichloroethene-d2	2.060	65	34202	29.198	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	58.400%#
21) 2-Butanone-d5	3.786	46	201941	116.586	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	116.590%
24) Chloroform-d	4.246	84	186542	40.733	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.460%
26) 1,2-Dichloroethane-d4	4.941	65	130549	43.623	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.240%
32) Benzene-d6	4.960	84	327394	39.309	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	78.620%
36) 1,2-Dichloropropane-d6	5.989	67	111762	43.970	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	87.940%
41) Toluene-d8	7.243	98	264958	35.154	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	70.300%#
43) trans-1,3-Dichloroprop...	7.555	79	46603	36.511	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.020%
47) 2-Hexanone-d5	8.024	63	138522	109.137	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	109.140%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	170632	51.012	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	102.020%
66) 1,2-Dichlorobenzene-d4	11.561	152	115933	42.206	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.420%
Target Compounds						
12) 1,1-Dichloroethene	2.069	96	36329	16.238	ug/L	72
20) cis-1,2-Dichloroethene	3.815	96	53356	22.709	ug/L	99
30) 1,1,1-Trichloroethane	4.513	97	40094	10.132	ug/L	99
34) Trichloroethene	5.828	95	473974	194.657	ug/L	99

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

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