

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW041723\
 Data File : VW030603.D
 Acq On : 17 Apr 2023 21:02
 Operator : SY/MD
 Sample : 02360-11
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AP3

Quant Time: Apr 18 02:53:11 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041723WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Apr 18 02:45:56 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	237347	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	224925	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	102160	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	82132	47.204	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	94.400%
7) Chloroethane-d5	1.535	69	73014	50.076	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	100.160%
11) 1,1-Dichloroethene-d2	2.066	65	39147	47.443	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.880%
21) 2-Butanone-d5	3.805	46	88682	92.795	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	92.800%
24) Chloroform-d	4.259	84	147715	46.846	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.700%
26) 1,2-Dichloroethane-d4	4.950	65	100791	49.718	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.440%
32) Benzene-d6	4.969	84	275538	51.814	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.620%
36) 1,2-Dichloropropane-d6	5.998	67	87234	52.809	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	105.620%
41) Toluene-d8	7.252	98	238782	47.824	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.640%
43) trans-1,3-Dichloroprop...	7.561	79	38797	46.599	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.200%
47) 2-Hexanone-d5	8.034	63	58357	89.679	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	89.680%
56) 1,1,2,2-Tetrachloroeth...	10.162	84	111664	46.586	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.180%
66) 1,2-Dichlorobenzene-d4	11.570	152	89881	55.352	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	110.700%
Target Compounds						
					Qvalue	
3) Chloromethane	1.220	50	16665	6.226	ug/L	99
6) Bromomethane	1.494	94	2657	3.105	ug/L	95
12) 1,1-Dichloroethene	2.069	96	2239	1.347	ug/L	# 1
30) 1,1,1-Trichloroethane	4.522	97	10452	3.307	ug/L	98
34) Trichloroethene	5.841	95	1869499	1052.278	ug/L	98

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

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