

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW041823\
 Data File : VW030623.D
 Acq On : 18 Apr 2023 17:28
 Operator : SY/MD
 Sample : 02360-04DL 4X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AN6DL

Quant Time: Apr 19 01:47:05 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	5.545	114	227576	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	215730	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	100977	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	65422	39.215	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	78.420%		
7) Chloroethane-d5	1.536	69	56285	40.260	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	80.520%		
11) 1,1-Dichloroethene-d2	2.063	65	32251	40.764	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	81.520%		
21) 2-Butanone-d5	3.799	46	89619	97.802	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	97.800%		
24) Chloroform-d	4.259	84	131751	43.578	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.160%		
26) 1,2-Dichloroethane-d4	4.953	65	90415	46.515	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.040%		
32) Benzene-d6	4.969	84	237700	46.604	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.200%		
36) 1,2-Dichloropropane-d6	5.998	67	75526	47.670	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	95.340%		
41) Toluene-d8	7.252	98	208641	43.568	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	87.140%		
43) trans-1,3-Dichloroprop...	7.561	79	35239	44.129	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	88.260%		
47) 2-Hexanone-d5	8.034	63	58888	94.352	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	94.350%		
56) 1,1,2,2-Tetrachloroeth...	10.162	84	107168	46.616	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	93.240%		
66) 1,2-Dichlorobenzene-d4	11.570	152	83913	52.282	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	104.560%		
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.072	96	2389	1.499	ug/L #	1
20) cis-1,2-Dichloroethene	3.825	96	10608	6.062	ug/L	99
30) 1,1,1-Trichloroethane	4.526	97	4509	1.487	ug/L #	60
34) Trichloroethene	5.841	95	93291	54.749	ug/L	98

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

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