

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW041723\
 Data File : VW030599.D
 Acq On : 17 Apr 2023 19:25
 Operator : SY/MD
 Sample : 02360-07
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COAN9

Quant Time: Apr 18 02:52:16 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	245570	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	226770	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	101415	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	80837	44.904	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	89.800%		
7) Chloroethane-d5	1.535	69	67937	45.034	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	90.060%		
11) 1,1-Dichloroethene-d2	2.066	65	36812	43.119	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	86.240%		
21) 2-Butanone-d5	3.802	46	84062	85.015	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	85.020%		
24) Chloroform-d	4.259	84	139744	42.834	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.660%		
26) 1,2-Dichloroethane-d4	4.953	65	94286	44.952	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.900%		
32) Benzene-d6	4.969	84	259265	48.357	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.720%		
36) 1,2-Dichloropropane-d6	5.998	67	82783	49.707	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	99.420%		
41) Toluene-d8	7.252	98	225987	44.893	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	89.780%		
43) trans-1,3-Dichloroprop...	7.561	79	37211	44.330	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	88.660%		
47) 2-Hexanone-d5	8.034	63	53247	81.160	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	81.160%		
56) 1,1,2,2-Tetrachloroeth...	10.162	84	103074	42.652	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	85.300%		
66) 1,2-Dichlorobenzene-d4	11.570	152	81855	50.780	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	101.560%		
Target Compounds						Qvalue
3) Chloromethane	1.220	50	12697	4.584	ug/L	98
6) Bromomethane	1.494	94	2368	2.674	ug/L	96
12) 1,1-Dichloroethene	2.076	96	7744	4.504	ug/L #	1
20) cis-1,2-Dichloroethene	3.825	96	54173	28.689	ug/L	97
30) 1,1,1-Trichloroethane	4.522	97	15745	4.941	ug/L	94
34) Trichloroethene	5.841	95	722180	403.184	ug/L	98

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

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