

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW042023\
 Data File : VW030734.D
 Acq On : 20 Apr 2023 22:28
 Operator : SY/MD
 Sample : 02440-03 100X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COMP8

Quant Time: Apr 21 06:13:10 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041723WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Apr 21 01:37:39 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	228156	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	221738	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	109483	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	69178	41.360	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	82.720%		
7) Chloroethane-d5	1.535	69	57158	40.781	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	81.560%		
11) 1,1-Dichloroethene-d2	2.063	65	33397	42.105	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	84.220%		
21) 2-Butanone-d5	3.799	46	84346	91.813	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	91.810%		
24) Chloroform-d	4.259	84	129032	42.570	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.140%		
26) 1,2-Dichloroethane-d4	4.950	65	90862	46.626	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.260%		
32) Benzene-d6	4.969	84	233516	44.543	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.080%		
36) 1,2-Dichloropropane-d6	5.998	67	72523	44.535	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	89.060%		
41) Toluene-d8	7.252	98	203575	41.358	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	82.720%		
43) trans-1,3-Dichloroprop...	7.561	79	33828	41.215	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	82.420%		
47) 2-Hexanone-d5	8.034	63	52240	81.432	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	81.430%		
56) 1,1,2,2-Tetrachloroeth...	10.159	84	99576	42.140	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	84.280%		
66) 1,2-Dichlorobenzene-d4	11.570	152	83726	48.113	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	96.220%		

Target Compounds Qvalue

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

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