

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW042623\
 Data File : VW030888.D
 Acq On : 26 Apr 2023 18:24
 Operator : SY/MD
 Sample : 02475-05
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AW7

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 04/27/2023
 Supervised By :Mahesh Dadoda 04/27/2023

Quant Time: Apr 27 04:48:39 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041723WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Apr 27 04:45:18 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	158710	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.793	117	153043	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	79802	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	54681	46.998	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	94.000%		
7) Chloroethane-d5	1.539	69	49403	50.671	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	101.340%		
11) 1,1-Dichloroethene-d2	2.066	65	29080	52.705	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	105.400%		
21) 2-Butanone-d5	3.806	46	75661	118.397	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	118.400%		
24) Chloroform-d	4.259	84	124174	58.893	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	117.780%		
26) 1,2-Dichloroethane-d4	4.950	65	88618	65.373	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	130.740%#		
32) Benzene-d6	4.970	84	227731	62.937	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	125.880%#		
36) 1,2-Dichloropropane-d6	5.998	67	69646	61.965	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	123.920%#		
41) Toluene-d8	7.252	98	202590	59.633	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	119.260%		
43) trans-1,3-Dichloroprop...	7.561	79	35509	62.682	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	125.360%#		
47) 2-Hexanone-d5	8.034	63	46572	105.183	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	105.180%		
56) 1,1,2,2-Tetrachloroeth...	10.159	84	96999	59.475	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	118.940%		
66) 1,2-Dichlorobenzene-d4	11.567	152	87355	68.869	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	137.740%#		
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.073	96	2588	2.329	ug/L #	1
20) cis-1,2-Dichloroethene	3.822	96	5445m	4.462	ug/L	
30) 1,1,1-Trichloroethane	4.523	97	52898	24.598	ug/L	99
34) Trichloroethene	5.841	95	322671	266.925	ug/L	97

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

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