

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW060823\
 Data File : VW031450.D
 Acq On : 08 Jun 2023 15:29
 Operator : SY/MD
 Sample : 03078-05
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001

Quant Time: Jun 09 05:12:00 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM060723WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jun 09 05:07:24 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	251699	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	252422	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	120350	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	81839	36.955	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	73.920%
7) Chloroethane-d5	1.532	69	72904	40.662	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	81.320%
11) 1,1-Dichloroethene-d2	2.063	65	40854	38.925	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.840%
21) 2-Butanone-d5	3.796	46	145207	90.730	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	90.730%
24) Chloroform-d	4.256	84	184302	43.752	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.500%
26) 1,2-Dichloroethane-d4	4.947	65	128176	45.357	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.720%
32) Benzene-d6	4.966	84	322090	43.219	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.440%
36) 1,2-Dichloropropane-d6	5.995	67	119189	46.011	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.020%
41) Toluene-d8	7.249	98	270183	39.466	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	78.940%#
43) trans-1,3-Dichloroprop...	7.558	79	52447	40.194	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.380%
47) 2-Hexanone-d5	8.030	63	75388	77.269	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	77.270%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	139180	42.574	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	85.140%
66) 1,2-Dichlorobenzene-d4	11.567	152	109348	48.979	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.960%

Target Compounds Qvalue

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

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