

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW061623\
 Data File : VW031585.D
 Acq On : 16 Jun 2023 19:00
 Operator : SY/MD
 Sample : 03249-21DL 5X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EXYW1DL

Quant Time: Jun 17 02:32:03 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM061423WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jun 17 02:08:04 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	234757	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.793	117	236329	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	115227	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	46817	29.965	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	59.940%#
7) Chloroethane-d5	1.539	69	47652	34.955	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	69.920%#
11) 1,1-Dichloroethene-d2	2.066	65	26047	32.347	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	64.700%
21) 2-Butanone-d5	3.799	46	100817	79.691	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	79.690%
24) Chloroform-d	4.259	84	146731	37.500	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	75.000%
26) 1,2-Dichloroethane-d4	4.950	65	98859	40.381	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.760%
32) Benzene-d6	4.970	84	252045	37.889	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	75.780%
36) 1,2-Dichloropropane-d6	5.995	67	92756	39.341	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	78.680%
41) Toluene-d8	7.249	98	209950	34.393	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	68.780%#
43) trans-1,3-Dichloroprop...	7.558	79	42852	37.283	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.560%
47) 2-Hexanone-d5	8.031	63	75276	80.863	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	80.860%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	141683	39.812	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	79.620%
66) 1,2-Dichlorobenzene-d4	11.567	152	99782	45.429	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.860%
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.076	96	40565	23.353	ug/L	88
17) trans-1,2-Dichloroethene	2.709	96	1118	0.617	ug/L	93
19) 1,1-Dichloroethane	3.121	63	81395	20.799	ug/L	98
20) cis-1,2-Dichloroethene	3.825	96	44399	22.659	ug/L	98
30) 1,1,1-Trichloroethane	4.523	97	220873	58.292	ug/L	99
34) Trichloroethene	5.844	95	42971	20.438	ug/L	92
46) Tetrachloroethene	7.912	164	17912	10.855	ug/L	97

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

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