

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW052323\
 Data File : VW031188.D
 Acq On : 23 May 2023 14:32
 Operator : SY/MD
 Sample : 02861-13
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H0FL6

Quant Time: May 24 01:34:58 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM051923WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed May 24 01:27:41 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	220439	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	217896	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	106994	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	73548	39.040	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	78.080%
7) Chloroethane-d5	1.536	69	65593	45.196	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	90.400%
11) 1,1-Dichloroethene-d2	2.063	65	35260	39.912	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.820%
21) 2-Butanone-d5	3.799	46	76233	75.941	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	75.940%
24) Chloroform-d	4.259	84	132595	39.785	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.560%
26) 1,2-Dichloroethane-d4	4.950	65	97282	43.196	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.400%
32) Benzene-d6	4.969	84	240350	40.689	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.380%
36) 1,2-Dichloropropane-d6	5.995	67	69265	39.190	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	78.380%
41) Toluene-d8	7.249	98	216291	39.232	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	78.460%#
43) trans-1,3-Dichloroprop...	7.558	79	35308	39.818	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.640%
47) 2-Hexanone-d5	8.034	63	48296	70.084	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	70.080%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	98300	37.082	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	74.160%
66) 1,2-Dichlorobenzene-d4	11.567	152	87427	45.471	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.940%

Target Compounds Qvalue

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

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