

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW052323\
 Data File : VW031186.D
 Acq On : 23 May 2023 13:44
 Operator : SY/MD
 Sample : 02861-11
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H0FL4

Quant Time: May 24 01:34:29 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	192888	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	178539	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	94929	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	74653	45.287	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	90.580%
7) Chloroethane-d5	1.535	69	64764	50.998	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	102.000%
11) 1,1-Dichloroethene-d2	2.066	65	35558	45.999	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.000%
21) 2-Butanone-d5	3.799	46	74943	85.320	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	85.320%
24) Chloroform-d	4.255	84	135053	46.310	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.620%
26) 1,2-Dichloroethane-d4	4.950	65	99119	50.298	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.600%
32) Benzene-d6	4.969	84	241347	49.865	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.720%
36) 1,2-Dichloropropane-d6	5.995	67	70195	48.471	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.940%
41) Toluene-d8	7.249	98	217647	48.181	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.360%
43) trans-1,3-Dichloroprop...	7.558	79	34475	47.449	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.900%
47) 2-Hexanone-d5	8.033	63	45009	79.712	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	79.710%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	96660	44.501	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.000%
66) 1,2-Dichlorobenzene-d4	11.567	152	86103	50.474	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.940%

Target Compounds Qvalue

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

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