

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW122123\
 Data File : VW033537.D
 Acq On : 21 Dec 2023 16:37
 Operator : SY/MD
 Sample : 05891-22
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Dec 22 01:49:07 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM121523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 22 01:45:30 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	234631	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	253905	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	107845	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	83025	45.950	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	91.900%
7) Chloroethane-d5	1.532	69	76787	47.355	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	94.720%
11) 1,1-Dichloroethene-d2	2.060	65	39709	44.148	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.300%
21) 2-Butanone-d5	3.780	46	74929	82.281	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	82.280%
24) Chloroform-d	4.246	84	171596	48.010	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.020%
26) 1,2-Dichloroethane-d4	4.937	65	113380	51.639	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.280%
32) Benzene-d6	4.957	84	315395	46.121	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.240%
36) 1,2-Dichloropropane-d6	5.986	67	104411	50.307	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.620%
41) Toluene-d8	7.243	98	259892	41.534	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.060%
43) trans-1,3-Dichloroprop...	7.551	79	44178	43.432	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.860%
47) 2-Hexanone-d5	8.024	63	48666	69.714	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	69.710%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	130907	43.884	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	87.760%
66) 1,2-Dichlorobenzene-d4	11.561	152	104007	51.321	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.640%

Target Compounds Qvalue

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

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