

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121923\
 Data File : VW033478.D
 Acq On : 19 Dec 2023 15:22
 Operator : SY/MD
 Sample : 05912-04
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Dec 20 00:26:45 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM121523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Dec 20 00:24:21 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	279867	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	289313	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	121086	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	108946	50.550	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	101.100%	
7) Chloroethane-d5	1.532	69	95826	49.545	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	99.080%	
11) 1,1-Dichloroethene-d2	2.060	65	48218	44.943	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	89.880%	
21) 2-Butanone-d5	3.786	46	90181	83.023	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	83.020%	
24) Chloroform-d	4.246	84	189071	44.349	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	88.700%	
26) 1,2-Dichloroethane-d4	4.941	65	123338	47.095	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	94.180%	
32) Benzene-d6	4.960	84	361587	46.404	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	92.800%	
36) 1,2-Dichloropropane-d6	5.989	67	115535	48.854	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	97.700%	
41) Toluene-d8	7.243	98	297957	41.790	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	83.580%	
43) trans-1,3-Dichloroprop...	7.551	79	48168	41.560	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	83.120%	
47) 2-Hexanone-d5	8.024	63	60064	75.511	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	75.510%	
56) 1,1,2,2-Tetrachloroeth...	10.153	84	144672	42.563	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	85.120%	
66) 1,2-Dichlorobenzene-d4	11.561	152	111663	49.074	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	98.140%	

Target Compounds Qvalue

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

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