

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121923\
 Data File : VW033472.D
 Acq On : 19 Dec 2023 13:02
 Operator : SY/MD
 Sample : 05912-12
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH3N8

Quant Time: Dec 20 00:25:24 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	283780	50.000	ug/L	0.00
28) Chlorobenzene-d5		8.783	117	294602	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.185	152	121840	50.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.278	65	119765	54.803	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	109.600%	
7) Chloroethane-d5		1.532	69	103522	52.786	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	105.580%	
11) 1,1-Dichloroethene-d2		2.060	65	52354	48.126	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	96.260%	
21) 2-Butanone-d5		3.783	46	97898	88.885	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	88.890%	
24) Chloroform-d		4.246	84	200823	46.456	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.920%	
26) 1,2-Dichloroethane-d4		4.941	65	130328	49.077	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.160%	
32) Benzene-d6		4.960	84	387127	48.790	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.580%	
36) 1,2-Dichloropropane-d6		5.989	67	121730	50.549	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	101.100%	
41) Toluene-d8		7.243	98	320906	44.200	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.400%	
43) trans-1,3-Dichloroprop...		7.555	79	51417	43.566	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.140%	
47) 2-Hexanone-d5		8.024	63	64113	79.155	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	79.150%	
56) 1,1,2,2-Tetrachloroeth...		10.153	84	150283	43.420	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	86.840%	
66) 1,2-Dichlorobenzene-d4		11.561	152	118242	51.644	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.280%	
Target Compounds							
13) Acetone		2.114	43	9442	7.385	ug/L	Qvalue 87

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

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