

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121923\
 Data File : VW033482.D
 Acq On : 19 Dec 2023 16:54
 Operator : SY/MD
 Sample : 05912-08
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH3M5

Quant Time: Dec 20 00:27:38 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	264705	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	273246	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	113522	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	100973	49.534	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	99.060%	
7) Chloroethane-d5	1.532	69	90422	49.428	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	98.860%	
11) 1,1-Dichloroethene-d2	2.060	65	46275	45.603	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	91.200%	
21) 2-Butanone-d5	3.786	46	79195	77.086	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	77.090%	
24) Chloroform-d	4.249	84	178030	44.151	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	88.300%	
26) 1,2-Dichloroethane-d4	4.941	65	117068	47.261	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	94.520%	
32) Benzene-d6	4.960	84	339404	46.118	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	92.240%	
36) 1,2-Dichloropropane-d6	5.989	67	107352	48.063	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	96.120%	
41) Toluene-d8	7.243	98	283487	42.098	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	84.200%	
43) trans-1,3-Dichloroprop...	7.555	79	45033	41.139	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	82.280%	
47) 2-Hexanone-d5	8.024	63	53107	70.691	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	70.690%	
56) 1,1,2,2-Tetrachloroeth...	10.153	84	135713	42.275	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	84.560%	
66) 1,2-Dichlorobenzene-d4	11.561	152	106572	49.957	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	99.920%	

Target Compounds Qvalue

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

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