

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW082323\
 Data File : VW031874.D
 Acq On : 23 Aug 2023 16:45
 Operator : SY/MD
 Sample : 04034-05
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001

Quant Time: Aug 24 01:58:45 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Aug 24 01:40:47 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	273672	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	258907	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	137232	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	75751	44.228	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	88.460%
7) Chloroethane-d5	1.536	69	68209	45.430	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	90.860%
11) 1,1-Dichloroethene-d2	2.063	65	35108	43.776	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.560%
21) 2-Butanone-d5	3.799	46	133133	98.832	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	98.830%
24) Chloroform-d	4.256	84	170831	45.633	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.260%
26) 1,2-Dichloroethane-d4	4.947	65	116176	46.763	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.520%
32) Benzene-d6	4.966	84	352925	49.955	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.920%
36) 1,2-Dichloropropane-d6	5.992	67	117414	51.635	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	103.260%
41) Toluene-d8	7.246	98	318646	48.951	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.900%
43) trans-1,3-Dichloroprop...	7.558	79	55991	47.507	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	95.020%
47) 2-Hexanone-d5	8.030	63	65117	93.431	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	93.430%
56) 1,1,2,2-Tetrachloroeth...	10.156	84	143866	48.960	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.920%
66) 1,2-Dichlorobenzene-d4	11.564	152	125334	50.100	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.200%

Target Compounds Qvalue

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

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