

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW082323\
 Data File : VW031866.D
 Acq On : 23 Aug 2023 13:41
 Operator : SY/MD
 Sample : 04034-03
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EZYX2

Quant Time: Aug 24 01:57:07 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	5.538	114	272055	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	269261	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	140890	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	76751	45.078	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	90.160%
7) Chloroethane-d5	1.532	69	70091	46.961	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	93.920%
11) 1,1-Dichloroethene-d2	2.063	65	35656	44.724	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.440%
21) 2-Butanone-d5	3.786	46	127447	95.173	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	95.170%
24) Chloroform-d	4.252	84	174455	46.878	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.760%
26) 1,2-Dichloroethane-d4	4.947	65	116847	47.312	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.620%
32) Benzene-d6	4.966	84	349331	47.545	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.100%
36) 1,2-Dichloropropane-d6	5.992	67	114983	48.621	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.240%
41) Toluene-d8	7.246	98	320289	47.311	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.620%
43) trans-1,3-Dichloroprop...	7.558	79	57572	46.970	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.940%
47) 2-Hexanone-d5	8.030	63	64666	89.216	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	89.220%
56) 1,1,2,2-Tetrachloroeth...	10.156	84	142746	46.711	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.420%
66) 1,2-Dichlorobenzene-d4	11.564	152	126805	49.372	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.740%
Target Compounds						
					Qvalue	
13) Acetone	2.114	43	5344	4.484	ug/L	89
25) Chloroform	4.281	83	95807	26.303	ug/L	99
38) Bromodichloromethane	6.439	83	33250	11.423	ug/L	100
49) Dibromochloromethane	8.185	129	11172	5.248	ug/L	98

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

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