

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW072823\
 Data File : VW031777.D
 Acq On : 28 Jul 2023 10:29
 Operator : SY/MD
 Sample : 03754-16
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH2Z2

Quant Time: Jul 28 22:39:34 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jul 28 22:38:33 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	330356	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	359002	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	165681	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	131220	38.964	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	77.920%
7) Chloroethane-d5	1.529	69	128390	41.600	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	83.200%
11) 1,1-Dichloroethene-d2	2.056	65	64350	41.280	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.560%
21) 2-Butanone-d5	3.786	46	221439	95.023	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	95.020%
24) Chloroform-d	4.249	84	313636	45.297	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.600%
26) 1,2-Dichloroethane-d4	4.944	65	201700	46.819	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.640%
32) Benzene-d6	4.963	84	498425	43.844	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.680%
36) 1,2-Dichloropropane-d6	5.992	67	193753	45.372	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.740%
41) Toluene-d8	7.246	98	384119	40.312	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.620%
43) trans-1,3-Dichloroprop...	7.555	79	76844	41.866	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.740%
47) 2-Hexanone-d5	8.030	63	124621	77.822	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	77.820%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	249770	42.451	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	84.900%
66) 1,2-Dichlorobenzene-d4	11.564	152	174546	52.033	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.060%
Target Compounds					Qvalue	
13) Acetone	2.114	43	35165	15.765	ug/L	99

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

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