

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW042423\
 Data File : VW030796.D
 Acq On : 24 Apr 2023 16:34
 Operator : SY/MD
 Sample : 02440-16
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COMR1

Quant Time: Apr 25 03:23:16 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041723WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 22 00:43:23 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.545	114	230175	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	224385	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	105341	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	55782	33.059	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	66.120%
7) Chloroethane-d5	1.539	69	54404	38.475	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	76.960%
11) 1,1-Dichloroethene-d2	2.066	65	29410	36.753	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.500%
21) 2-Butanone-d5	3.802	46	85636	92.400	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	92.400%
24) Chloroform-d	4.259	84	127354	41.648	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.300%
26) 1,2-Dichloroethane-d4	4.953	65	87575	44.545	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.100%
32) Benzene-d6	4.969	84	223527	42.134	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.260%
36) 1,2-Dichloropropane-d6	5.995	67	71074	43.130	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	86.260%
41) Toluene-d8	7.252	98	195480	39.245	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	78.500%#
43) trans-1,3-Dichloroprop...	7.561	79	33803	40.698	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.400%
47) 2-Hexanone-d5	8.033	63	55299	85.184	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	85.180%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	102806	42.994	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	85.980%
66) 1,2-Dichlorobenzene-d4	11.570	152	83643	49.955	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.920%
Target Compounds						
					Qvalue	
65) 1,4-Dichlorobenzene	11.220	146	2000	0.577	ug/L	93

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

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