

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW061523\
 Data File : VW031541.D
 Acq On : 15 Jun 2023 19:05
 Operator : SY/MD
 Sample : 03249-19
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EXYT9

Quant Time: Jun 16 02:51:36 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM061423WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jun 16 02:44:48 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	237279	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	234477	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	115439	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.285	65	64418	40.792	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	81.580%
7) Chloroethane-d5	1.539	69	59821	43.415	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	86.840%
11) 1,1-Dichloroethene-d2	2.066	65	34061	41.850	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.700%
21) 2-Butanone-d5	3.802	46	110942	86.762	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	86.760%
24) Chloroform-d	4.259	84	166246	42.035	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.080%
26) 1,2-Dichloroethane-d4	4.950	65	112241	45.360	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.720%
32) Benzene-d6	4.969	84	293215	44.426	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.860%
36) 1,2-Dichloropropane-d6	5.998	67	105475	45.089	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.180%
41) Toluene-d8	7.252	98	249339	41.169	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.340%
43) trans-1,3-Dichloroprop...	7.558	79	49145	43.096	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.200%
47) 2-Hexanone-d5	8.033	63	83534	90.443	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	90.440%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	150213	42.543	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	85.080%
66) 1,2-Dichlorobenzene-d4	11.567	152	110555	50.242	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.480%
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.076	96	10576	6.024	ug/L	# 1
17) trans-1,2-Dichloroethene	2.709	96	3539	1.931	ug/L	88
19) 1,1-Dichloroethane	3.120	63	114712	29.002	ug/L	100
20) cis-1,2-Dichloroethene	3.825	96	15306	7.728	ug/L	91
30) 1,1,1-Trichloroethane	4.522	97	325552	86.598	ug/L	100
46) Tetrachloroethene	7.915	164	14880	9.088	ug/L	93

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

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