

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW061523\
 Data File : VW031533.D
 Acq On : 15 Jun 2023 16:00
 Operator : SY/MD
 Sample : 03249-09
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EXYT1

Quant Time: Jun 16 02:49:15 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	240370	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.793	117	236930	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	119102	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	63275	39.553	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	79.100%
7) Chloroethane-d5	1.539	69	60282	43.187	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	86.380%
11) 1,1-Dichloroethene-d2	2.066	65	33390	40.498	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.000%
21) 2-Butanone-d5	3.802	46	115663	89.291	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	89.290%
24) Chloroform-d	4.259	84	165408	41.286	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.580%
26) 1,2-Dichloroethane-d4	4.950	65	110764	44.187	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.380%
32) Benzene-d6	4.970	84	294853	44.212	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.420%
36) 1,2-Dichloropropane-d6	5.995	67	107313	45.400	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.800%
41) Toluene-d8	7.249	98	251379	41.076	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.160%
43) trans-1,3-Dichloroprop...	7.558	79	47397	41.132	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.260%
47) 2-Hexanone-d5	8.031	63	83257	89.209	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	89.210%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	153094	42.910	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	85.820%
66) 1,2-Dichlorobenzene-d4	11.567	152	108030	47.584	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.160%
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.076	96	2996	1.685	ug/L	# 1
19) 1,1-Dichloroethane	3.121	63	28512	7.116	ug/L	97
20) cis-1,2-Dichloroethene	3.822	96	13854	6.905	ug/L	94
30) 1,1,1-Trichloroethane	4.526	97	75624	19.908	ug/L	99
34) Trichloroethene	5.844	95	3565	1.691	ug/L	87
46) Tetrachloroethene	7.912	164	5890	3.560	ug/L	96

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

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