

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW101221\
 Data File : VW022750.D
 Acq On : 12 Oct 2021 13:47
 Operator : SY/MD
 Sample : M4126-17
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AC7

Manual Integrations
 APPROVED

apatel
 10/13/2021 8:23:44 AM

Quant Time: Oct 13 01:17:36 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100121WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Oct 13 01:15:35 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	107556	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	104445	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	47567	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	62259	93.596	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	= 187.200%#	
7) Chloroethane-d5	1.564	69	49225	94.142	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	= 188.280%#	
11) 1,1-Dichloroethene-d2	2.108	63	89527	68.258	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	= 136.520%#	
21) 2-Butanone-d5	3.886	46	78868	215.396	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	= 215.400%#	
24) Chloroform-d	4.352	84	116098	95.528	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 191.060%#	
26) 1,2-Dichloroethane-d4	5.034	65	72178	102.380	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 204.760%#	
32) Benzene-d6	5.053	84	229651	94.911	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 189.820%#	
36) 1,2-Dichloropropane-d6	6.072	67	72634	97.510	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	= 195.020%#	
41) Toluene-d8	7.317	98	198142	89.273	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	= 178.540%#	
43) trans-1,3-Dichloroprop...	7.625	79	30925	87.748	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	= 175.500%#	
47) 2-Hexanone-d5	8.091	63	38639	125.219	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	= 125.220%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	78122	75.422	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	= 150.840%#	
66) 1,2-Dichlorobenzene-d4	11.625	152	79291	102.219	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	= 204.440%#	
Target Compounds						
					Qvalue	
13) Acetone	2.175	43	2984m	6.451	ug/L	
42) Toluene	7.397	91	3179	0.936	ug/L	98
48) 2-Hexanone	8.146	43	10388	11.707	ug/L #	85

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

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