

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120621\
 Data File : VU046118.D
 Acq On : 06 Dec 2021 17:57
 Operator : SY/MD
 Sample : M4938-08 10X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EX8E4

Quant Time: Dec 07 01:12:16 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 03 05:08:36 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	203657	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	199482	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	102936	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	64926	38.701	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	77.400%		
7) Chloroethane-d5	1.916	69	49161	38.167	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	76.340%		
11) 1,1-Dichloroethene-d2	2.568	63	96282	31.970	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	63.940%		
21) 2-Butanone-d5	4.629	46	116319	87.220	ug/L	-0.01
Spiked Amount 100.000	Range 40 - 130		Recovery =	87.220%		
24) Chloroform-d	5.067	84	123438	44.061	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.120%		
26) 1,2-Dichloroethane-d4	5.703	65	86240	45.869	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.740%		
32) Benzene-d6	5.729	84	276001	48.273	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.540%		
36) 1,2-Dichloropropane-d6	6.694	67	86009	48.539	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	97.080%		
41) Toluene-d8	7.899	98	254167	48.824	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	97.640%		
43) trans-1,3-Dichloroprop...	8.182	79	39860	46.599	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	93.200%		
47) 2-Hexanone-d5	8.632	63	85688	101.991	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	101.990%		
56) 1,1,2,2-Tetrachloroeth...	10.758	84	126403	47.038	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	94.080%		
66) 1,2-Dichlorobenzene-d4	12.195	152	103107	52.012	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	104.020%		
Target Compounds					Qvalue	
13) Acetone	2.649	43	5052	3.031	ug/L	88

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

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