

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100622\
 Data File : VU051199.D
 Acq On : 07 Oct 2022 02:25
 Operator : JC/MD
 Sample : N4890-11
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EY0E6

Quant Time: Oct 07 06:30:51 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092922WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Oct 07 02:51:40 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	354217	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	373361	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	121902	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	152180	42.392	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	84.780%		
7) Chloroethane-d5	1.903	69	137585	41.259	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	82.520%		
11) 1,1-Dichloroethene-d2	2.562	63	178618	33.684	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	67.360%		
21) 2-Butanone-d5	4.620	46	184310	79.161	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	79.160%		
24) Chloroform-d	5.060	84	272904	47.186	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.380%		
26) 1,2-Dichloroethane-d4	5.700	65	176913	49.419	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	98.840%		
32) Benzene-d6	5.726	84	529711	48.449	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.900%		
36) 1,2-Dichloropropane-d6	6.687	67	182803	51.526	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	103.060%		
41) Toluene-d8	7.896	98	408467	40.436	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	80.880%		
43) trans-1,3-Dichloroprop...	8.176	79	66369	39.221	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	78.440%		
47) 2-Hexanone-d5	8.632	63	80817	56.415	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	56.420%		
56) 1,1,2,2-Tetrachloroeth...	10.754	84	267339	43.116	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	86.240%		
66) 1,2-Dichlorobenzene-d4	12.192	152	126985	48.762	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	97.520%		
Target Compounds						Qvalue
30) 1,1,1-Trichloroethane	5.314	97	3325	0.759	ug/L	# 83
34) Trichloroethene	6.539	95	104957	35.600	ug/L	99

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

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