

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100622\
 Data File : VU051200.D
 Acq On : 07 Oct 2022 02:49
 Operator : JC/MD
 Sample : N4890-12
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EY0E7

Quant Time: Oct 07 06:31:04 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	357558	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	373675	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	123814	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	152597	42.111	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	84.220%		
7) Chloroethane-d5	1.900	69	134319	39.903	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	79.800%		
11) 1,1-Dichloroethene-d2	2.562	63	174366	32.575	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	65.160%		
21) 2-Butanone-d5	4.620	46	184736	78.602	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	78.600%		
24) Chloroform-d	5.060	84	269305	46.128	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.260%		
26) 1,2-Dichloroethane-d4	5.700	65	174742	48.356	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.720%		
32) Benzene-d6	5.726	84	520837	47.597	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.200%		
36) 1,2-Dichloropropane-d6	6.687	67	182057	51.272	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	102.540%		
41) Toluene-d8	7.896	98	401833	39.746	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	79.500%#		
43) trans-1,3-Dichloroprop...	8.179	79	63602	37.554	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	75.100%		
47) 2-Hexanone-d5	8.633	63	79086	55.160	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	55.160%		
56) 1,1,2,2-Tetrachloroeth...	10.755	84	266330	42.917	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	85.840%		
66) 1,2-Dichlorobenzene-d4	12.192	152	127998	48.392	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	96.780%		
Target Compounds						
					Qvalue	
30) 1,1,1-Trichloroethane	5.321	97	3308	0.755	ug/L	95
34) Trichloroethene	6.539	95	107279	36.357	ug/L	98

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

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