

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100622\
 Data File : VU051172.D
 Acq On : 06 Oct 2022 15:22
 Operator : JC/MD
 Sample : N4893-06
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F5J52

Quant Time: Oct 07 01:32:05 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092922WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Oct 07 01:29:24 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	382392	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	389751	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	130953	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	167828	43.307	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	86.620%	
7) Chloroethane-d5	1.900	69	142354	39.544	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	79.080%	
11) 1,1-Dichloroethene-d2	2.562	63	195046	34.072	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	68.140%	
21) 2-Butanone-d5	4.620	46	200185	79.644	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	79.640%	
24) Chloroform-d	5.060	84	275394	44.108	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	88.220%	
26) 1,2-Dichloroethane-d4	5.700	65	177415	45.908	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	91.820%	
32) Benzene-d6	5.723	84	544724	47.727	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	95.460%	
36) 1,2-Dichloropropane-d6	6.687	67	187582	50.649	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	101.300%	
41) Toluene-d8	7.896	98	429662	40.745	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	81.500%	
43) trans-1,3-Dichloroprop...	8.179	79	69058	39.094	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	78.180%	
47) 2-Hexanone-d5	8.632	63	98672	65.982	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	65.980%	
56) 1,1,2,2-Tetrachloroeth...	10.755	84	270843	41.844	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	83.680%	
66) 1,2-Dichlorobenzene-d4	12.192	152	138719	49.586	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	99.180%	
Target Compounds						
					Qvalue	
42) Toluene	7.967	91	22284	1.763	ug/L	99
46) Tetrachloroethene	8.552	164	4142	1.776	ug/L	92

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

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