

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100622\
 Data File : VU051182.D
 Acq On : 06 Oct 2022 19:19
 Operator : JC/MD
 Sample : N4893-12
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F5J13

Quant Time: Oct 07 01:34:14 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	372631	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	398063	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	133349	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	171948	45.532	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	91.060%		
7) Chloroethane-d5	1.900	69	146658	41.807	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	83.620%		
11) 1,1-Dichloroethene-d2	2.559	63	195096	34.974	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	69.940%		
21) 2-Butanone-d5	4.620	46	197114	80.477	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	80.480%		
24) Chloroform-d	5.060	84	283602	46.612	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.220%		
26) 1,2-Dichloroethane-d4	5.700	65	183781	48.801	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.600%		
32) Benzene-d6	5.726	84	558484	47.911	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.820%		
36) 1,2-Dichloropropane-d6	6.687	67	192245	50.824	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	101.640%		
41) Toluene-d8	7.896	98	442369	41.074	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	82.140%		
43) trans-1,3-Dichloroprop...	8.176	79	70269	38.949	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	77.900%		
47) 2-Hexanone-d5	8.632	63	100587	65.858	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	65.860%		
56) 1,1,2,2-Tetrachloroeth...	10.754	84	282679	42.761	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	85.520%		
66) 1,2-Dichlorobenzene-d4	12.192	152	140626	49.365	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	98.720%		
Target Compounds						Qvalue
46) Tetrachloroethene	8.552	164	423811	177.918	ug/L	97

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

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