

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU090722\
 Data File : VU050670.D
 Acq On : 07 Sep 2022 19:02
 Operator : SY/MD
 Sample : N4482-10
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW366

Quant Time: Sep 08 05:44:36 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM090222WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Sep 07 01:37:50 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	214441	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	224431	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	83096	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	58189	31.726	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	63.460%		
7) Chloroethane-d5	1.899	69	49220	39.684	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	79.360%		
11) 1,1-Dichloroethene-d2	2.562	63	85616	26.415	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	52.840%#		
21) 2-Butanone-d5	4.620	46	138316	103.074	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	103.070%		
24) Chloroform-d	5.060	84	166796	47.982	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.960%		
26) 1,2-Dichloroethane-d4	5.700	65	118873	55.961	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	111.920%		
32) Benzene-d6	5.726	84	319703	43.105	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.220%		
36) 1,2-Dichloropropane-d6	6.687	67	111258	45.690	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	91.380%		
41) Toluene-d8	7.896	98	251515	39.656	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	79.320%#		
43) trans-1,3-Dichloroprop...	8.179	79	45604	45.263	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	90.520%		
47) 2-Hexanone-d5	8.632	63	48528	79.228	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	79.230%		
56) 1,1,2,2-Tetrachloroeth...	10.754	84	185794	50.420	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	100.840%		
66) 1,2-Dichlorobenzene-d4	12.192	152	94145	48.398	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	96.800%		
Target Compounds					Qvalue	
13) Acetone	2.623	43	2832	2.798	ug/L	75

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

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