

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU090722\
 Data File : VU050669.D
 Acq On : 07 Sep 2022 18:38
 Operator : SY/MD
 Sample : N4482-09
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW365

Quant Time: Sep 08 05:44:23 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	6.247	114	285815	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	285714	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	105985	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	94364	38.601	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	77.200%		
7) Chloroethane-d5	1.903	69	76841	46.482	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	92.960%		
11) 1,1-Dichloroethene-d2	2.562	63	138459	32.051	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	64.100%		
21) 2-Butanone-d5	4.620	46	162725	90.982	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	90.980%		
24) Chloroform-d	5.060	84	238157	51.402	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	102.800%		
26) 1,2-Dichloroethane-d4	5.700	65	159153	56.213	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	112.420%		
32) Benzene-d6	5.726	84	457117	48.413	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.820%		
36) 1,2-Dichloropropane-d6	6.690	67	154837	49.948	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	99.900%		
41) Toluene-d8	7.896	98	381734	47.277	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	94.560%		
43) trans-1,3-Dichloroprop...	8.179	79	61928	48.282	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	96.560%		
47) 2-Hexanone-d5	8.632	63	56383	72.308	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	72.310%		
56) 1,1,2,2-Tetrachloroeth...	10.755	84	233541	49.784	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	99.560%		
66) 1,2-Dichlorobenzene-d4	12.192	152	129638	52.252	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	104.500%		
Target Compounds					Qvalue	
13) Acetone	2.626	43	9177	6.802	ug/L	100

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

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