

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100322\
 Data File : VU051083.D
 Acq On : 03 Oct 2022 15:33
 Operator : JC/MD
 Sample : N4859-18
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E10024

Quant Time: Oct 03 23:32:40 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092922WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Oct 01 03:04:59 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	350460	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	355526	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	126613	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	178285	50.197	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	100.400%	
7) Chloroethane-d5	1.903	69	156857	47.543	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	95.080%	
11) 1,1-Dichloroethene-d2	2.565	63	217506	41.458	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	82.920%	
21) 2-Butanone-d5	4.617	46	247503	107.442	ug/L	-0.01
Spiked Amount 100.000	Range 40	- 130	Recovery	=	107.440%	
24) Chloroform-d	5.060	84	318257	55.617	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	111.240%	
26) 1,2-Dichloroethane-d4	5.700	65	203872	57.560	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	115.120%	
32) Benzene-d6	5.726	84	625688	60.098	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	120.200%	
36) 1,2-Dichloropropane-d6	6.687	67	208888	61.832	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	123.660%#	
41) Toluene-d8	7.896	98	505452	52.547	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	105.100%	
43) trans-1,3-Dichloroprop...	8.179	79	85560	53.098	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	106.200%	
47) 2-Hexanone-d5	8.632	63	118448	86.832	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	86.830%	
56) 1,1,2,2-Tetrachloroeth...	10.755	84	314711	53.302	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	106.600%	
66) 1,2-Dichlorobenzene-d4	12.192	152	168631	62.345	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	124.700%#	
Target Compounds						
13) Acetone	2.630	43	10424	5.667	ug/L	98
25) Chloroform	5.086	83	82265	14.975	ug/L	97
38) Bromodichloromethane	7.108	83	7179	1.843	ug/L #	97
53) m,p-Xylene	9.690	106	5343	1.155	ug/L	97

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

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