

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092922\
 Data File : VU051006.D
 Acq On : 30 Sep 2022 02:19
 Operator : JC/MD
 Sample : N4859-04
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E10020

Quant Time: Sep 30 05:52:57 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092922WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Sep 30 02:29:24 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	328977	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	317218	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	110140	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	145283	43.576	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	87.160%	
7) Chloroethane-d5	1.912	69	157416	50.828	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	101.660%	
11) 1,1-Dichloroethene-d2	2.565	63	160878	32.667	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	65.340%	
21) 2-Butanone-d5	4.629	46	201288	93.086	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	93.090%	
24) Chloroform-d	5.060	84	255954	47.650	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	95.300%	
26) 1,2-Dichloroethane-d4	5.700	65	169021	50.837	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	101.680%	
32) Benzene-d6	5.726	84	500714	53.902	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	107.800%	
36) 1,2-Dichloropropane-d6	6.690	67	189380	62.827	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	125.660%#	
41) Toluene-d8	7.896	98	458047	53.369	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	106.740%	
43) trans-1,3-Dichloroprop...	8.179	79	78786	54.799	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	109.600%	
47) 2-Hexanone-d5	8.632	63	132253	108.660	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	108.660%	
56) 1,1,2,2-Tetrachloroeth...	10.754	84	232821	44.195	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	88.380%	
66) 1,2-Dichlorobenzene-d4	12.192	152	126408	53.724	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	107.440%	
Target Compounds						
					Qvalue	
13) Acetone	2.645	43	5679	3.289	ug/L	85
25) Chloroform	5.089	83	66657	12.926	ug/L	100
38) Bromodichloromethane	7.105	83	6200	1.784	ug/L	86

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

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