

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092922\
 Data File : VU051018.D
 Acq On : 30 Sep 2022 07:00
 Operator : JC/MD
 Sample : N4859-02
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E10018

Quant Time: Sep 30 07:57:49 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	295791	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	301219	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	125752	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	123852	41.316	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	82.640%	
7) Chloroethane-d5	1.903	69	115019	41.305	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	82.620%	
11) 1,1-Dichloroethene-d2	2.565	63	148043	33.433	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	66.860%	
21) 2-Butanone-d5	4.620	46	182747	93.993	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	93.990%	
24) Chloroform-d	5.060	84	224507	46.485	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	92.980%	
26) 1,2-Dichloroethane-d4	5.700	65	146697	49.073	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	98.140%	
32) Benzene-d6	5.726	84	448714	50.870	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	101.740%	
36) 1,2-Dichloropropane-d6	6.687	67	149564	52.253	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	104.500%	
41) Toluene-d8	7.896	98	368998	45.277	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	90.560%	
43) trans-1,3-Dichloroprop...	8.179	79	57851	42.375	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	84.740%	
47) 2-Hexanone-d5	8.632	63	96148	83.191	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	83.190%	
56) 1,1,2,2-Tetrachloroeth...	10.755	84	281652	56.304	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	112.600%	
66) 1,2-Dichlorobenzene-d4	12.192	152	149288	55.572	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	111.140%	
Target Compounds						
					Qvalue	
19) 1,1-Dichloroethane	3.877	63	2161	0.507	ug/L	97
33) Benzene	5.774	78	8328	0.907	ug/L	100

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

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