

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092922\
 Data File : VU050989.D
 Acq On : 29 Sep 2022 19:16
 Operator : JC/MD
 Sample : N4869-02
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F5J02

Quant Time: Sep 30 01:50:55 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092922WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Sep 30 01:30:03 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	316771	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	359856	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	135882	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.598	65	146051	45.494	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	90.980%	
7) Chloroethane-d5	1.903	69	129444	43.407	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	86.820%	
11) 1,1-Dichloroethene-d2	2.565	63	168918	35.621	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	71.240%	
21) 2-Butanone-d5	4.620	46	202028	97.028	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	97.030%	
24) Chloroform-d	5.060	84	244714	47.313	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	94.620%	
26) 1,2-Dichloroethane-d4	5.700	65	158697	49.571	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	99.140%	
32) Benzene-d6	5.726	84	503689	47.798	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	95.600%	
36) 1,2-Dichloropropane-d6	6.687	67	164226	48.027	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	96.060%	
41) Toluene-d8	7.896	98	425626	43.716	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	87.440%	
43) trans-1,3-Dichloroprop...	8.179	79	68995	42.303	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	84.600%	
47) 2-Hexanone-d5	8.629	63	139307	100.894	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	100.890%	
56) 1,1,2,2-Tetrachloroeth...	10.755	84	265908	44.495	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	88.980%	
66) 1,2-Dichlorobenzene-d4	12.192	152	157147	54.136	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	108.280%	
Target Compounds						
					Qvalue	
20) cis-1,2-Dichloroethene	4.668	96	3379	1.259	ug/L	95
34) Trichloroethene	6.546	95	12254	4.312	ug/L	95
46) Tetrachloroethene	8.552	164	2823476	1311.158	ug/L	98

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

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