

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092622\
 Data File : VU050947.D
 Acq On : 26 Sep 2022 15:19
 Operator : JC/MD
 Sample : N4748-08
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: Sep 26 20:55:21 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Sep 26 20:52:47 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	355231	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	371642	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	151980	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	148975	40.478	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	80.960%	
7) Chloroethane-d5	1.912	69	131099	50.015	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	100.040%	
11) 1,1-Dichloroethene-d2	2.565	63	191436	33.428	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	66.860%	
21) 2-Butanone-d5	4.620	46	294972	124.142	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	124.140%	
24) Chloroform-d	5.063	84	305462	52.961	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	105.920%	
26) 1,2-Dichloroethane-d4	5.700	65	199028	55.993	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	111.980%	
32) Benzene-d6	5.726	84	589943	48.193	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	96.380%	
36) 1,2-Dichloropropane-d6	6.690	67	207857	50.305	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	100.620%	
41) Toluene-d8	7.896	98	491655	45.948	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	91.900%	
43) trans-1,3-Dichloroprop...	8.179	79	82733	46.027	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	92.060%	
47) 2-Hexanone-d5	8.632	63	163526	96.035	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	96.040%	
56) 1,1,2,2-Tetrachloroeth...	10.755	84	321892	51.098	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	102.200%	
66) 1,2-Dichlorobenzene-d4	12.192	152	185087	58.165	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	116.340%	

Target Compounds Qvalue

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

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