

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092622\
 Data File : VU050943.D
 Acq On : 26 Sep 2022 13:38
 Operator : JC/MD
 Sample : N4748-07
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 ESQS4

Quant Time: Sep 26 20:54:35 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	6.250	114	301821	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	311483	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	125099	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	136757	43.733	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	87.460%	
7) Chloroethane-d5	1.912	69	117353	52.694	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	105.380%	
11) 1,1-Dichloroethene-d2	2.565	63	180944	37.187	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	74.380%	
21) 2-Butanone-d5	4.620	46	265468	131.496	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	131.500%#	
24) Chloroform-d	5.063	84	265385	54.154	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	108.300%	
26) 1,2-Dichloroethane-d4	5.700	65	174689	57.843	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	115.680%	
32) Benzene-d6	5.726	84	520611	50.744	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	101.480%	
36) 1,2-Dichloropropane-d6	6.690	67	181568	52.430	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	104.860%	
41) Toluene-d8	7.896	98	428055	47.731	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	95.460%	
43) trans-1,3-Dichloroprop...	8.179	79	73219	48.601	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	97.200%	
47) 2-Hexanone-d5	8.632	63	145486	101.943	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	101.940%	
56) 1,1,2,2-Tetrachloroeth...	10.754	84	283986	53.787	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	107.580%	
66) 1,2-Dichlorobenzene-d4	12.192	152	153961	58.780	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	117.560%	
Target Compounds						
					Qvalue	
13) Acetone	2.626	43	12746	7.456	ug/L	91

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

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