

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032123\
 Data File : VU053323.D
 Acq On : 21 Mar 2023 14:50
 Operator : JC/MD
 Sample : 01979-21
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EYGD2

Quant Time: Mar 22 03:11:10 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Mar 22 03:08:43 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	112637	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	108860	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.806	152	48718	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	44815	43.127	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	86.260%	
7) Chloroethane-d5	1.912	69	42244	50.258	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	100.520%	
11) 1,1-Dichloroethene-d2	2.565	63	56299	31.275	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	62.560%	
21) 2-Butanone-d5	4.620	46	52836	109.628	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	109.630%	
24) Chloroform-d	5.057	84	73121	42.723	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	85.440%	
26) 1,2-Dichloroethane-d4	5.697	65	49853	46.902	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	93.800%	
32) Benzene-d6	5.723	84	154203	43.672	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	87.340%	
36) 1,2-Dichloropropane-d6	6.684	67	51202	44.930	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	89.860%	
41) Toluene-d8	7.893	98	141335	42.993	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	85.980%	
43) trans-1,3-Dichloroprop...	8.176	79	22825	40.595	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	81.200%	
47) 2-Hexanone-d5	8.626	63	34729	97.478	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	97.480%	
56) 1,1,2,2-Tetrachloroeth...	10.751	84	69754	47.251	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	94.500%	
66) 1,2-Dichlorobenzene-d4	12.189	152	44656	47.339	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	94.680%	

Target Compounds Qvalue

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

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