

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032223\
 Data File : VU053348.D
 Acq On : 22 Mar 2023 13:37
 Operator : JC/MD
 Sample : 01961-09
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EYFD3

Quant Time: Mar 23 02:43:41 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Mar 23 02:41:20 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.244	114	110712	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	105765	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	49869	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	38832	38.019	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	76.040%	
7) Chloroethane-d5	1.913	69	37653	45.575	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	91.160%	
11) 1,1-Dichloroethene-d2	2.565	63	53835	30.426	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	60.860%	
21) 2-Butanone-d5	4.620	46	45979	97.059	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	97.060%	
24) Chloroform-d	5.057	84	70259	41.764	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	83.520%	
26) 1,2-Dichloroethane-d4	5.697	65	47765	45.719	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	91.440%	
32) Benzene-d6	5.723	84	147968	43.133	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	86.260%	
36) 1,2-Dichloropropane-d6	6.684	67	50539	45.646	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	91.300%	
41) Toluene-d8	7.893	98	137480	43.044	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	86.080%	
43) trans-1,3-Dichloroprop...	8.173	79	22096	40.449	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	80.900%	
47) 2-Hexanone-d5	8.626	63	31785	91.825	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	91.830%	
56) 1,1,2,2-Tetrachloroeth...	10.751	84	67024	46.730	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	93.460%	
66) 1,2-Dichlorobenzene-d4	12.189	152	43533	45.084	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	90.160%	
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.604	62	20632	17.712	ug/L	93
20) cis-1,2-Dichloroethene	4.662	96	14957	15.436	ug/L	94

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

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