

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031723\
 Data File : VU053282.D
 Acq On : 17 Mar 2023 21:34
 Operator : JC/MD
 Sample : 01930-23
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EYFG9

Quant Time: Mar 18 04:58:29 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Mar 18 04:29:10 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.244	114	141133	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	130078	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	58482	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	56216	43.176	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	86.360%	
7) Chloroethane-d5	1.909	69	46840	44.475	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	88.940%	
11) 1,1-Dichloroethene-d2	2.562	63	70740	31.363	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	62.720%	
21) 2-Butanone-d5	4.613	46	68369	113.215	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	113.210%	
24) Chloroform-d	5.057	84	98809	46.075	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	92.160%	
26) 1,2-Dichloroethane-d4	5.697	65	67086	50.371	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	100.740%	
32) Benzene-d6	5.719	84	207850	49.264	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	98.520%	
36) 1,2-Dichloropropane-d6	6.684	67	69117	50.758	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	101.520%	
41) Toluene-d8	7.893	98	188404	47.963	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	95.920%	
43) trans-1,3-Dichloroprop...	8.176	79	31631	47.081	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	94.160%	
47) 2-Hexanone-d5	8.626	63	50015	117.484	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	117.480%	
56) 1,1,2,2-Tetrachloroeth...	10.751	84	91873	52.083	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	104.160%	
66) 1,2-Dichlorobenzene-d4	12.189	152	59603	52.635	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	105.280%	
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.604	62	7744	5.215	ug/L	# 54

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

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