

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031723\
 Data File : VU053283.D
 Acq On : 17 Mar 2023 21:58
 Operator : JC/MD
 Sample : 01930-10
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EYFB8

Quant Time: Mar 18 04:58:46 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	134640	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	125327	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.806	152	57465	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	60266	48.518	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	97.040%	
7) Chloroethane-d5	1.909	69	44711	44.500	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	89.000%	
11) 1,1-Dichloroethene-d2	2.565	63	68008	31.606	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	63.220%	
21) 2-Butanone-d5	4.613	46	66160	114.840	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	114.840%	
24) Chloroform-d	5.057	84	93736	45.817	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	91.640%	
26) 1,2-Dichloroethane-d4	5.697	65	65191	51.309	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	102.620%	
32) Benzene-d6	5.723	84	196954	48.451	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	96.900%	
36) 1,2-Dichloropropane-d6	6.684	67	65814	50.164	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	100.320%	
41) Toluene-d8	7.893	98	174982	46.234	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	92.460%	
43) trans-1,3-Dichloroprop...	8.176	79	29553	45.655	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	91.320%	
47) 2-Hexanone-d5	8.626	63	48852	119.102	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	119.100%	
56) 1,1,2,2-Tetrachloroeth...	10.751	84	88532	52.091	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	104.180%	
66) 1,2-Dichlorobenzene-d4	12.189	152	56962	51.193	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	102.380%	
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.604	62	826937	583.749	ug/L	98
12) 1,1-Dichloroethene	2.575	96	1232	1.246	ug/L #	1
20) cis-1,2-Dichloroethene	4.658	96	366931	311.386	ug/L	96

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

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