

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031723\
 Data File : VU053270.D
 Acq On : 17 Mar 2023 16:25
 Operator : JC/MD
 Sample : 01930-13
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EYFB9

Quant Time: Mar 18 01:53:10 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Mar 18 01:49:30 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	134480	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	123958	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	55380	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	59618	48.054	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	96.100%
7) Chloroethane-d5	1.912	69	48841	48.669	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	97.340%
11) 1,1-Dichloroethene-d2	2.565	63	75947	35.337	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.680%
21) 2-Butanone-d5	4.610	46	69315	120.460	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	120.460%
24) Chloroform-d	5.057	84	100945	49.400	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.800%
26) 1,2-Dichloroethane-d4	5.697	65	68316	53.832	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.660%
32) Benzene-d6	5.722	84	216223	53.779	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.560%
36) 1,2-Dichloropropane-d6	6.684	67	72753	56.066	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	112.140%
41) Toluene-d8	7.893	98	192115	51.322	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.640%
43) trans-1,3-Dichloroprop...	8.176	79	32503	50.767	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	101.540%
47) 2-Hexanone-d5	8.626	63	52214	128.704	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	128.700%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	94010	55.925	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	111.860%
66) 1,2-Dichlorobenzene-d4	12.188	152	60438	56.362	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	112.720%
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.604	62	8808	6.225	ug/L	# 45

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

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