

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031623\
 Data File : VU053250.D
 Acq On : 17 Mar 2023 00:57
 Operator : JC/MD
 Sample : 01930-21 200X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EYFG0

Quant Time: Mar 17 04:33:01 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Mar 17 04:28:43 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	143208	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	135605	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	66030	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	48870	36.990	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	73.980%		
7) Chloroethane-d5	1.909	69	42572	39.836	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	79.680%		
11) 1,1-Dichloroethene-d2	2.565	63	66947	29.251	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	58.500%#		
21) 2-Butanone-d5	4.616	46	64161	104.707	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	104.710%		
24) Chloroform-d	5.057	84	90341	41.516	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	83.040%		
26) 1,2-Dichloroethane-d4	5.697	65	59671	44.154	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.300%		
32) Benzene-d6	5.723	84	188717	42.906	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.820%		
36) 1,2-Dichloropropane-d6	6.684	67	65153	45.897	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	91.800%		
41) Toluene-d8	7.893	98	167193	40.828	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	81.660%		
43) trans-1,3-Dichloroprop...	8.173	79	27635	39.456	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	78.920%		
47) 2-Hexanone-d5	8.626	63	45593	102.732	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	102.730%		
56) 1,1,2,2-Tetrachloroeth...	10.751	84	84164	45.768	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	91.540%		
66) 1,2-Dichlorobenzene-d4	12.188	152	55444	43.366	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	86.740%		
Target Compounds					Qvalue	
33) Benzene	5.771	78	5106	1.086	ug/L	100

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

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