

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032123\
 Data File : VU053321.D
 Acq On : 21 Mar 2023 14:03
 Operator : JC/MD
 Sample : 01980-02
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EYGD0

Quant Time: Mar 22 03:10:45 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Mar 22 03:08:43 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.244	114	116931	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	107817	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.806	152	50151	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	45892	42.542	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	85.080%		
7) Chloroethane-d5	1.913	69	41146	47.154	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	94.300%		
11) 1,1-Dichloroethene-d2	2.565	63	56850	30.422	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	60.840%		
21) 2-Butanone-d5	4.620	46	51021	101.974	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	101.970%		
24) Chloroform-d	5.057	84	72594	40.857	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	81.720%		
26) 1,2-Dichloroethane-d4	5.694	65	50645	45.897	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.800%		
32) Benzene-d6	5.723	84	155102	44.352	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.700%		
36) 1,2-Dichloropropane-d6	6.684	67	51058	45.237	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	90.480%		
41) Toluene-d8	7.893	98	139136	42.734	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	85.460%		
43) trans-1,3-Dichloroprop...	8.176	79	23001	41.304	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	82.600%		
47) 2-Hexanone-d5	8.629	63	33789	95.757	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	95.760%		
56) 1,1,2,2-Tetrachloroeth...	10.751	84	68222	46.660	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	93.320%		
66) 1,2-Dichlorobenzene-d4	12.189	152	45088	46.432	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	92.860%		

Target Compounds Qvalue

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

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