

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020323\
 Data File : VU052950.D
 Acq On : 03 Feb 2023 17:17
 Operator : JC/MD
 Sample : 01381-25
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 A44P7

Quant Time: Feb 03 23:48:56 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM012623WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Feb 03 23:44:08 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.244	114	221874	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	215514	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	110585	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	59935	37.531	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	75.060%		
7) Chloroethane-d5	1.906	69	62393	47.417	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	94.840%		
11) 1,1-Dichloroethene-d2	2.562	63	96199	30.287	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	60.580%		
21) 2-Butanone-d5	4.620	46	82012	83.133	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	83.130%		
24) Chloroform-d	5.057	84	157008	46.068	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.140%		
26) 1,2-Dichloroethane-d4	5.694	65	102805	47.241	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.480%		
32) Benzene-d6	5.723	84	286988	43.587	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.180%		
36) 1,2-Dichloropropane-d6	6.684	67	87471	45.296	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	90.600%		
41) Toluene-d8	7.893	98	252646	42.139	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	84.280%		
43) trans-1,3-Dichloroprop...	8.176	79	41653	43.035	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	86.080%		
47) 2-Hexanone-d5	8.639	63	53919	79.465	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	79.470%		
56) 1,1,2,2-Tetrachloroeth...	10.751	84	126200	44.232	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	88.460%		
66) 1,2-Dichlorobenzene-d4	12.189	152	107959	50.278	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	100.560%		
Target Compounds						Qvalue
34) Trichloroethene	6.543	95	2366	1.269	ug/L	94
67) 1,2-Dichlorobenzene	12.205	146	3423	0.939	ug/L #	92

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020323\
Data File : VU052950.D
Acq On : 03 Feb 2023 17:17
Operator : JC/MD
Sample : 01381-25
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
A44P7

Quant Time: Feb 03 23:48:56 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM012623WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Feb 03 23:44:08 2023
Response via : Initial Calibration

