

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100622\
 Data File : VU051197.D
 Acq On : 07 Oct 2022 01:38
 Operator : JC/MD
 Sample : N4890-09
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EY0E5

Quant Time: Oct 07 06:30:23 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092922WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Oct 07 02:51:40 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	359040	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	375287	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	123289	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	148301	40.757	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	81.520%
7) Chloroethane-d5	1.903	69	132649	39.245	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	78.480%
11) 1,1-Dichloroethene-d2	2.562	63	175267	32.608	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.220%
21) 2-Butanone-d5	4.620	46	184232	78.064	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	78.060%
24) Chloroform-d	5.060	84	264021	45.037	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.080%
26) 1,2-Dichloroethane-d4	5.700	65	170950	47.112	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.220%
32) Benzene-d6	5.726	84	505709	46.016	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.040%
36) 1,2-Dichloropropane-d6	6.687	67	179473	50.328	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.660%
41) Toluene-d8	7.896	98	398228	39.220	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	78.440%#
43) trans-1,3-Dichloroprop...	8.179	79	62383	36.676	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.360%
47) 2-Hexanone-d5	8.632	63	78646	54.618	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	54.620%
56) 1,1,2,2-Tetrachloroeth...	10.755	84	262693	42.149	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	84.300%
66) 1,2-Dichlorobenzene-d4	12.192	152	125306	47.576	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.160%
Target Compounds						
					Qvalue	
34) Trichloroethene	6.542	95	25188	8.500	ug/L	98

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100622\
Data File : VU051197.D
Acq On : 07 Oct 2022 01:38
Operator : JC/MD
Sample : N4890-09
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 36 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EY0E5

Quant Time: Oct 07 06:30:23 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092922WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Oct 07 02:51:40 2022
Response via : Initial Calibration

