

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020623\
 Data File : VU052986.D
 Acq On : 06 Feb 2023 17:55
 Operator : JC/MD
 Sample : 01444-08 20X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COM12

Quant Time: Feb 07 01:08:48 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR011023WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sun Feb 05 21:58:05 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	157671	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	160681	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.806	152	67327	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	48933	3.533	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	70.600%	
7) Chloroethane-d5	1.912	69	47204	4.183	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	83.600%	
11) 1,1-Dichloroethene-d2	2.565	65	24709	4.051	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	81.000%	
20) 2-Butanone-d5	4.639	46	114292	30.859	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	61.720%	
24) Chloroform-d	5.057	84	109738	4.247	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	85.000%	
26) 1,2-Dichloroethane-d4	5.697	65	53852	4.058	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	81.200%	
32) Benzene-d6	5.723	84	211540	4.062	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	81.200%	
36) 1,2-Dichloropropane-d6	6.687	67	64980	3.744	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	74.800%	
41) Toluene-d8	7.893	98	170689	3.717	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	74.400%	
43) trans-1,3-Dichloroprop...	8.176	79	21520	3.334	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	66.600%	
46) 2-Hexanone-d5	8.632	63	76711	28.613	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	57.220%	
56) 1,1,2,2-Tetrachloroeth...	10.751	84	50672	3.813	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	76.200%	
66) 1,2-Dichlorobenzene-d4	12.189	152	61483	5.016	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	100.400%	
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.575	96	3653	0.267	ug/L	# 1
18) trans-1,2-Dichloroethene	3.353	96	3598	0.258	ug/L	79
22) cis-1,2-Dichloroethene	4.665	96	40380	2.697	ug/L	88
34) Trichloroethene	6.536	95	160314	10.656	ug/L	93

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020623\
Data File : VU052986.D
Acq On : 06 Feb 2023 17:55
Operator : JC/MD
Sample : 01444-08 20X
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
COM12

Quant Time: Feb 07 01:08:48 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR011023WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Sun Feb 05 21:58:05 2023
Response via : Initial Calibration

