

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112321\
 Data File : VU045977.D
 Acq On : 24 Nov 2021 00:10
 Operator : SY/MD
 Sample : M4722-15
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0G55

Quant Time: Nov 24 02:09:33 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111521WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Nov 24 01:57:54 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	93917	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	93997	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	42069	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	17452	2.345	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	47.000%
7) Chloroethane-d5	1.919	69	26999	4.984	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	99.600%
11) 1,1-Dichloroethene-d2	2.572	65	12147	3.892	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	77.800%
20) 2-Butanone-d5	4.649	46	136690	68.549	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	137.100%#
24) Chloroform-d	5.067	84	66626	5.374	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	107.400%
26) 1,2-Dichloroethane-d4	5.707	65	40141	5.519	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	110.400%
32) Benzene-d6	5.729	84	139519	5.390	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	107.800%
36) 1,2-Dichloropropane-d6	6.694	67	45517	5.579	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	111.600%
41) Toluene-d8	7.899	98	116785	4.987	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	99.800%
43) trans-1,3-Dichloroprop...	8.182	79	13197	3.985	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	79.600%
46) 2-Hexanone-d5	8.636	63	100636	67.513	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	135.020%#
56) 1,1,2,2-Tetrachloroeth...	10.758	84	41273	5.988	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	119.800%
66) 1,2-Dichlorobenzene-d4	12.195	152	45143	6.250	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	125.000%#
Target Compounds						Qvalue
18) trans-1,2-Dichloroethene	3.359	96	747	0.120	ug/L	# 74
22) cis-1,2-Dichloroethene	4.671	96	12633	1.870	ug/L	95
34) Trichloroethene	6.546	95	38511	5.697	ug/L	98
47) Tetrachloroethene	8.555	164	145553	30.757	ug/L	94

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112321\
Data File : VU045977.D
Acq On : 24 Nov 2021 00:10
Operator : SY/MD
Sample : M4722-15
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 31 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0G55

Quant Time: Nov 24 02:09:33 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111521WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed Nov 24 01:57:54 2021
Response via : Initial Calibration

