

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU040424\
 Data File : VU058390.D
 Acq On : 05 Apr 2024 01:08
 Operator : MD/SY
 Sample : P1970-03
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AJ3

Quant Time: Apr 05 02:24:29 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR040424WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Apr 05 00:02:56 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.238	114	83131	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	80125	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	36019	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.583	65	30725	5.583	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	111.600%	
7) Chloroethane-d5	1.898	69	26278	5.494	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	109.800%	
11) 1,1-Dichloroethene-d2	2.547	65	14056	5.642	ug/L	-0.01
Spiked Amount	5.000	Range 60 - 125	Recovery	=	112.800%	
20) 2-Butanone-d5	4.714	46	52051	44.877	ug/L	0.09
Spiked Amount	50.000	Range 40 - 130	Recovery	=	89.760%	
24) Chloroform-d	5.049	84	53071	4.830	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	96.600%	
26) 1,2-Dichloroethane-d4	5.695	65	25791	5.030	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	100.600%	
32) Benzene-d6	5.714	84	109048	5.055	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	101.200%	
36) 1,2-Dichloropropane-d6	6.682	67	34371	5.081	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	101.600%	
41) Toluene-d8	7.888	98	91970	4.808	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	96.200%	
43) trans-1,3-Dichloroprop...	8.174	79	9419	4.485	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	89.800%	
46) 2-Hexanone-d5	8.637	63	37185	42.932	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	85.860%	
56) 1,1,2,2-Tetrachloroeth...	10.749	84	20828	4.361	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	87.200%	
66) 1,2-Dichlorobenzene-d4	12.187	152	28522	4.702	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	94.000%	
Target Compounds						
						Qvalue
12) 1,1-Dichloroethene	2.560	96	108156	18.358	ug/L	# 81
19) 1,1-Dichloroethane	3.846	63	8986	0.667	ug/L	98
25) Chloroform	5.074	83	6324	0.485	ug/L	99
29) 1,1,1-Trichloroethane	5.300	97	366245	34.093	ug/L	99
34) Trichloroethene	6.531	95	4309	0.589	ug/L	96
70) 1,2,4-trichlorobenzene	13.836	180	4747	0.650	ug/L	92
72) 1,2,3-Trichlorobenzene	14.331	180	960	0.159	ug/L	87

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU040424\
Data File : VU058390.D
Acq On : 05 Apr 2024 01:08
Operator : MD/SY
Sample : P1970-03
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AJ3

Quant Time: Apr 05 02:24:29 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR040424WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Apr 05 00:02:56 2024
Response via : Initial Calibration

