

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122723\
 Data File : VU057319.D
 Acq On : 28 Dec 2023 08:23
 Operator : MD/SY
 Sample : 06021-03
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH7Y5

Quant Time: Dec 28 20:46:55 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122723WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Dec 28 05:49:04 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	262671	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	260891	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	104032	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	111484	4.937	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	98.800%
7) Chloroethane-d5	1.911	69	94455	5.208	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	104.200%
11) 1,1-Dichloroethene-d2	2.560	65	44082	4.905	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	98.000%
20) 2-Butanone-d5	4.637	46	291695	57.033	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	114.060%
24) Chloroform-d	5.055	84	199010	4.956	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	99.200%
26) 1,2-Dichloroethane-d4	5.695	65	108077	5.267	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	105.400%
32) Benzene-d6	5.721	84	375874	5.054	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	101.000%
36) 1,2-Dichloropropane-d6	6.682	67	124284	5.333	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	106.600%
41) Toluene-d8	7.891	98	305795	4.766	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	95.400%
43) trans-1,3-Dichloroprop...	8.174	79	47530	5.083	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	101.600%
46) 2-Hexanone-d5	8.631	63	215147	50.801	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	101.600%
56) 1,1,2,2-Tetrachloroeth...	10.749	84	102913	5.258	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	105.200%
66) 1,2-Dichlorobenzene-d4	12.190	152	105183	5.552	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	111.000%
Target Compounds						
5) Vinyl chloride	1.602	62	80861	3.688	ug/L	98
12) 1,1-Dichloroethene	2.573	96	38780	2.259	ug/L #	47
14) Carbon disulfide	2.792	76	6071	0.124	ug/L #	95
18) trans-1,2-Dichloroethene	3.351	96	8439	0.495	ug/L	86
19) 1,1-Dichloroethane	3.859	63	196428	5.487	ug/L	97
22) cis-1,2-Dichloroethene	4.657	96	2000178	101.574	ug/L	98
29) 1,1,1-Trichloroethane	5.309	97	44042	1.333	ug/L	97
34) Trichloroethene	6.534	95	3847935	192.128	ug/L	96
42) Toluene	7.965	91	16354	0.202	ug/L	92

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122723\
Data File : VU057319.D
Acq On : 28 Dec 2023 08:23
Operator : MD/SY
Sample : 06021-03
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 44 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BH7Y5

Quant Time: Dec 28 20:46:55 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122723WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Dec 28 05:49:04 2023
Response via : Initial Calibration

