

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU080422\
 Data File : VU050074.D
 Acq On : 04 Aug 2022 20:34
 Operator : SY/MD
 Sample : N4022-10
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F5D85

Quant Time: Aug 05 04:56:11 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080422WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Aug 05 04:52:21 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	75292	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	77208	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	30126	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	31415	5.014	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	= 100.200%		
7) Chloroethane-d5	1.912	69	27781	5.495	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	= 110.000%		
11) 1,1-Dichloroethene-d2	2.565	65	12344	5.041	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	= 100.800%		
20) 2-Butanone-d5	4.639	46	100443	65.735	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	= 131.480%#		
24) Chloroform-d	5.067	84	65340	5.606	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 112.200%		
26) 1,2-Dichloroethane-d4	5.703	65	35384	5.913	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 118.200%		
32) Benzene-d6	5.729	84	130291	5.408	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 108.200%		
36) 1,2-Dichloropropane-d6	6.690	67	45481	5.732	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	= 114.600%		
41) Toluene-d8	7.899	98	108192	5.084	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 101.600%		
43) trans-1,3-Dichloroprop...	8.182	79	14761	5.192	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	= 103.800%		
46) 2-Hexanone-d5	8.636	63	59724	59.236	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	= 118.480%		
56) 1,1,2,2-Tetrachloroeth...	10.758	84	38753	5.562	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	= 111.200%		
66) 1,2-Dichlorobenzene-d4	12.195	152	36488	6.182	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	= 123.600%#		
Target Compounds						Qvalue
5) Vinyl chloride	1.604	62	3986	0.493	ug/L	83
13) Acetone	2.652	43	3919	4.605	ug/L	95
18) trans-1,2-Dichloroethene	3.359	96	3282	0.563	ug/L	93
22) cis-1,2-Dichloroethene	4.668	96	110359	17.063	ug/L	98
34) Trichloroethene	6.542	95	92729	14.173	ug/L	100
47) Tetrachloroethene	8.552	164	31629	6.747	ug/L	94

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU080422\
Data File : VU050074.D
Acq On : 04 Aug 2022 20:34
Operator : SY/MD
Sample : N4022-10
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
F5D85

Quant Time: Aug 05 04:56:11 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080422WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Aug 05 04:52:21 2022
Response via : Initial Calibration

