

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU080522\
 Data File : VU050093.D
 Acq On : 05 Aug 2022 13:47
 Operator : SY/MD
 Sample : N4022-09
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F5D80

Quant Time: Aug 06 04:34:44 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080422WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Aug 06 04:32:47 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	79899	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	82243	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	31785	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	32329	4.862	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	97.200%	
7) Chloroethane-d5	1.909	69	27604	5.146	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	103.000%	
11) 1,1-Dichloroethene-d2	2.565	65	12515	4.816	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	96.400%	
20) 2-Butanone-d5	4.629	46	101262	62.450	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	124.900%	
24) Chloroform-d	5.063	84	67689	5.473	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	109.400%	
26) 1,2-Dichloroethane-d4	5.703	65	36066	5.680	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	113.600%	
32) Benzene-d6	5.729	84	134669	5.247	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	105.000%	
36) 1,2-Dichloropropane-d6	6.690	67	45761	5.414	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	108.200%	
41) Toluene-d8	7.899	98	109921	4.849	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	97.000%	
43) trans-1,3-Dichloroprop...	8.179	79	15908	5.253	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	105.000%	
46) 2-Hexanone-d5	8.636	63	58989	54.925	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	109.840%	
56) 1,1,2,2-Tetrachloroeth...	10.758	84	40276	5.427	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	108.600%	
66) 1,2-Dichlorobenzene-d4	12.195	152	36944	5.932	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	118.600%	
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.600	62	108612	12.653	ug/L	99
13) Acetone	2.636	43	4505	4.989	ug/L	97
18) trans-1,2-Dichloroethene	3.356	96	3104	0.502	ug/L	82
22) cis-1,2-Dichloroethene	4.668	96	22009	3.207	ug/L	99
42) Toluene	7.970	91	5850	0.202	ug/L	96

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU080522\
Data File : VU050093.D
Acq On : 05 Aug 2022 13:47
Operator : SY/MD
Sample : N4022-09
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
F5D80

Quant Time: Aug 06 04:34:44 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080422WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Sat Aug 06 04:32:47 2022
Response via : Initial Calibration

