

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111422\
 Data File : VU051850.D
 Acq On : 14 Nov 2022 21:44
 Operator : JC/MD
 Sample : N5592-10
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H0AB5

Quant Time: Nov 15 03:07:10 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Nov 15 03:00:15 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	166178	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	175278	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	61593	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	55536	4.437	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	88.800%	
7) Chloroethane-d5	1.909	69	56700	4.344	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	86.800%	
11) 1,1-Dichloroethene-d2	2.565	65	23446	5.162	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	103.200%	
20) 2-Butanone-d5	4.616	46	176531	38.946	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	77.900%	
24) Chloroform-d	5.060	84	134687	4.599	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	92.000%	
26) 1,2-Dichloroethane-d4	5.700	65	70431	4.452	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	89.000%	
32) Benzene-d6	5.726	84	254420	4.600	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	92.000%	
36) 1,2-Dichloropropane-d6	6.690	67	91037	4.707	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	94.200%	
41) Toluene-d8	7.896	98	189053	4.346	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	87.000%	
43) trans-1,3-Dichloroprop...	8.179	79	20178	3.412	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	68.200%	
46) 2-Hexanone-d5	8.629	63	128949	36.221	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	72.440%	
56) 1,1,2,2-Tetrachloroeth...	10.754	84	82596	4.660	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	93.200%	
66) 1,2-Dichlorobenzene-d4	12.192	152	69928	6.186	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	123.800%#	
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.578	96	10279	0.712	ug/L #	1
18) trans-1,2-Dichloroethene	3.353	96	1288	0.083	ug/L	95
19) 1,1-Dichloroethane	3.874	63	2783	0.097	ug/L #	87
22) cis-1,2-Dichloroethene	4.665	96	51967	3.029	ug/L	97
34) Trichloroethene	6.539	95	92360	5.533	ug/L	98
47) Tetrachloroethene	8.552	164	224281	17.543	ug/L	94

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

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