

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111422\
 Data File : VU051852.D
 Acq On : 14 Nov 2022 22:34
 Operator : JC/MD
 Sample : N5592-12
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H0AB7

Quant Time: Nov 15 03:07:35 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	173576	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	180340	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	62839	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	53349	4.081	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	81.600%	
7) Chloroethane-d5	1.909	69	55828	4.095	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	81.800%	
11) 1,1-Dichloroethene-d2	2.565	65	21966	4.630	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	92.600%	
20) 2-Butanone-d5	4.617	46	175716	37.114	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	74.220%	
24) Chloroform-d	5.060	84	134377	4.393	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	87.800%	
26) 1,2-Dichloroethane-d4	5.700	65	71254	4.312	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	86.200%	
32) Benzene-d6	5.726	84	259727	4.564	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	91.200%	
36) 1,2-Dichloropropane-d6	6.687	67	90905	4.568	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	91.400%	
41) Toluene-d8	7.896	98	191559	4.280	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	85.600%	
43) trans-1,3-Dichloroprop...	8.179	79	20206	3.321	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	66.400%	
46) 2-Hexanone-d5	8.629	63	129659	35.398	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	70.800%	
56) 1,1,2,2-Tetrachloroeth...	10.755	84	80029	4.388	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	87.800%	
66) 1,2-Dichlorobenzene-d4	12.192	152	69755	6.048	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	121.000%#	
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.578	96	49083	3.253	ug/L #	81
17) Methyl tert-butyl Ether	3.359	73	8837	0.255	ug/L	95
19) 1,1-Dichloroethane	3.867	63	100116	3.352	ug/L	98
22) cis-1,2-Dichloroethene	4.665	96	160854	8.977	ug/L	99
34) Trichloroethene	6.539	95	263420	15.338	ug/L	97
47) Tetrachloroethene	8.552	164	346862	26.370	ug/L	94
65) 1,4-Dichlorobenzene	11.838	146	2507	0.109	ug/L	94
67) 1,2-Dichlorobenzene	12.208	146	3689	0.166	ug/L #	88

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

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