

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110822\
 Data File : VU051783.D
 Acq On : 08 Nov 2022 14:53
 Operator : JC/MD
 Sample : N5493-04
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H0AA5

Quant Time: Nov 09 00:01:56 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Nov 08 23:59:15 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	208146	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	221432	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	87995	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	78901	5.033	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	100.600%	
7) Chloroethane-d5	1.913	69	73119	4.472	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	89.400%	
11) 1,1-Dichloroethene-d2	2.565	65	31722	5.576	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	111.600%	
20) 2-Butanone-d5	4.620	46	206975	36.456	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	72.920%	
24) Chloroform-d	5.060	84	162713	4.436	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	88.800%	
26) 1,2-Dichloroethane-d4	5.700	65	85440	4.312	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	86.200%	
32) Benzene-d6	5.726	84	318198	4.554	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	91.000%	
36) 1,2-Dichloropropane-d6	6.690	67	106548	4.361	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	87.200%	
41) Toluene-d8	7.896	98	254946	4.640	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	92.800%	
43) trans-1,3-Dichloroprop...	8.179	79	32873	4.400	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	88.000%	
46) 2-Hexanone-d5	8.633	63	165171	36.725	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	73.440%	
56) 1,1,2,2-Tetrachloroeth...	10.755	84	95118	4.248	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	85.000%	
66) 1,2-Dichlorobenzene-d4	12.192	152	95725	5.927	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	118.600%	
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.575	96	4359	0.241	ug/L	# 1
19) 1,1-Dichloroethane	3.867	63	28510	0.796	ug/L	99
22) cis-1,2-Dichloroethene	4.668	96	10462	0.487	ug/L	98
25) Chloroform	5.086	83	55674	1.498	ug/L	99
34) Trichloroethene	6.543	95	25845	1.226	ug/L	98
38) Bromodichloromethane	7.102	83	1466	0.053	ug/L	# 70
47) Tetrachloroethene	8.552	164	60350	3.737	ug/L	90

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

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