

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092623\
 Data File : VU055530.D
 Acq On : 26 Sep 2023 21:28
 Operator : MD/SY
 Sample : 04530-04
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EYHY2

Quant Time: Sep 27 06:20:38 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR091923WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Sep 27 06:19:47 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	260784	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	271162	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	135591	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	95619	3.628	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	72.600%
7) Chloroethane-d5	1.911	69	66781	2.875	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	57.600%#
11) 1,1-Dichloroethene-d2	2.563	65	42205	3.890	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	77.800%
20) 2-Butanone-d5	4.628	46	185472	38.959	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	77.920%
24) Chloroform-d	5.058	84	188717	3.958	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	79.200%
26) 1,2-Dichloroethane-d4	5.698	65	87401	3.811	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	76.200%
32) Benzene-d6	5.724	84	381974	4.027	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	80.600%
36) 1,2-Dichloropropane-d6	6.685	67	115718	4.083	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	81.600%
41) Toluene-d8	7.894	98	338353	3.914	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	78.200%
43) trans-1,3-Dichloroprop...	8.177	79	40969	4.120	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	82.400%
46) 2-Hexanone-d5	8.631	63	108946	36.016	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	72.040%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	87457	4.118	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	82.400%
66) 1,2-Dichlorobenzene-d4	12.190	152	121256	4.431	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	88.600%
Target Compounds						Qvalue
5) Vinyl chloride	1.602	62	81865	3.397	ug/L	97
18) trans-1,2-Dichloroethene	3.358	96	2868	0.156	ug/L	88
22) cis-1,2-Dichloroethene	4.666	96	21308	1.000	ug/L	96

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

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