

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU021123\
 Data File : VU053062.D
 Acq On : 11 Feb 2023 20:55
 Operator : JC/MD
 Sample : 01533-06
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COM77

Quant Time: Feb 12 22:51:57 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR021023WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sun Feb 12 22:49:21 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.244	114	118860	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	106331	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	49359	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.598	65	24720	4.341	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	86.800%
7) Chloroethane-d5	1.913	69	25720	4.805	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	96.200%
11) 1,1-Dichloroethene-d2	2.566	65	12385	4.742	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	94.800%
20) 2-Butanone-d5	4.646	46	98141	56.276	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	112.560%
24) Chloroform-d	5.058	84	62112	4.740	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	94.800%
26) 1,2-Dichloroethane-d4	5.698	65	32720	4.956	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	99.200%
32) Benzene-d6	5.723	84	118383	4.955	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	99.000%
36) 1,2-Dichloropropane-d6	6.688	67	40683	4.889	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	97.800%
41) Toluene-d8	7.894	98	102481	4.748	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	95.000%
43) trans-1,3-Dichloroprop...	8.177	79	16133	4.788	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	95.800%
46) 2-Hexanone-d5	8.630	63	82907	55.428	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	110.860%
56) 1,1,2,2-Tetrachloroeth...	10.752	84	36690	5.134	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	102.600%
66) 1,2-Dichlorobenzene-d4	12.189	152	39120	5.305	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	106.200%
Target Compounds						Qvalue
5) Vinyl chloride	1.601	62	12340	1.232	ug/L	98
12) 1,1-Dichloroethene	2.579	96	46607	6.628	ug/L	97
18) trans-1,2-Dichloroethene	3.350	96	37694	5.066	ug/L	95
22) cis-1,2-Dichloroethene	4.662	96	430736	51.295	ug/L	98
34) Trichloroethene	6.540	95	3947915	457.913	ug/L	96
42) Toluene	7.968	91	9351	0.281	ug/L	100

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

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