

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU080822\
 Data File : VU050186.D
 Acq On : 09 Aug 2022 16:10
 Operator : SY/MD
 Sample : N4075-03RE
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBUV4RE

Quant Time: Aug 10 04:49:15 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080422WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Aug 09 03:59:45 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	49530	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	48168	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.816	152	17631	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.598	65	15910	3.860	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	77.200%
7) Chloroethane-d5	1.909	69	14917	4.486	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	89.800%
11) 1,1-Dichloroethene-d2	2.562	65	6292	3.906	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	78.200%
20) 2-Butanone-d5	4.623	46	96136	95.642	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	191.280%#
24) Chloroform-d	5.064	84	39399	5.139	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	102.800%
26) 1,2-Dichloroethane-d4	5.703	65	23829	6.053	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	121.000%
32) Benzene-d6	5.729	84	69413	4.618	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	92.400%
36) 1,2-Dichloropropane-d6	6.694	67	26340	5.321	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	106.400%
41) Toluene-d8	7.899	98	50184	3.780	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	75.600%
43) trans-1,3-Dichloroprop...	8.182	79	8488	4.785	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	95.800%
46) 2-Hexanone-d5	8.636	63	54954	87.365	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	174.720%#
56) 1,1,2,2-Tetrachloroeth...	10.758	84	31521	7.251	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	145.000%#
66) 1,2-Dichlorobenzene-d4	12.195	152	18284	5.293	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	105.800%
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.601	62	2095	0.394	ug/L	83
13) Acetone	2.626	43	2477	4.425	ug/L	97
14) Carbon disulfide	2.790	76	4130	0.338	ug/L #	94
16) Methylene chloride	3.044	84	1835	0.351	ug/L	96
18) trans-1,2-Dichloroethene	3.353	96	4488	1.171	ug/L	84
22) cis-1,2-Dichloroethene	4.668	96	12218	2.872	ug/L	89
34) Trichloroethene	6.546	95	1041	0.255	ug/L	89

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

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