

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011222\
 Data File : VU046737.D
 Acq On : 12 Jan 2022 13:04
 Operator : SY/MD
 Sample : N1101-02
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFXW5

Quant Time: Jan 12 13:27:54 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122121WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Mon Jan 10 00:25:50 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	78751	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	83226	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	44374	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	20630	3.326	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	66.600%
7) Chloroethane-d5	1.919	69	18777	3.844	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	76.800%
11) 1,1-Dichloroethene-d2	2.575	65	9118	3.486	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	69.800%
20) 2-Butanone-d5	4.652	46	103937	57.766	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	115.540%
24) Chloroform-d	5.067	84	51093	4.495	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	90.000%
26) 1,2-Dichloroethane-d4	5.706	65	29707	4.572	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	91.400%
32) Benzene-d6	5.732	84	93431	4.027	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	80.600%
36) 1,2-Dichloropropane-d6	6.694	67	30085	4.315	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	86.400%
41) Toluene-d8	7.899	98	77206	3.667	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	73.400%
43) trans-1,3-Dichloroprop...	8.182	79	12635	3.919	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	78.400%
46) 2-Hexanone-d5	8.639	63	94644	49.996	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	100.000%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	34131	4.770	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	95.400%
66) 1,2-Dichlorobenzene-d4	12.195	152	35011	4.283	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	85.600%
Target Compounds						
12) 1,1-Dichloroethene	2.588	96	7162	1.034	ug/L	# 74
17) Methyl tert-butyl Ether	3.369	73	13502	0.668	ug/L	97
19) 1,1-Dichloroethane	3.874	63	1956	0.144	ug/L	90
22) cis-1,2-Dichloroethene	4.674	96	2686	0.333	ug/L	96
25) Chloroform	5.092	83	33616	2.286	ug/L	98
29) 1,1,1-Trichloroethane	5.321	97	11952	0.868	ug/L	98
34) Trichloroethene	6.542	95	8800	1.009	ug/L	89
47) Tetrachloroethene	8.555	164	100011	16.213	ug/L	92

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

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