

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020322\
 Data File : VU047030.D
 Acq On : 03 Feb 2022 18:38
 Operator : SY/MD
 Sample : N1348-03
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFX6

Quant Time: Feb 04 05:49:35 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR011822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Feb 03 02:56:36 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.327	114	90887	5.000	ug/L	0.07
28) Chlorobenzene-d5	9.436	117	104617	5.000	ug/L	0.02
58) 1,4-Dichlorobenzene-d4	11.819	152	59909	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.668	65	41922	5.443	ug/L	0.06
Spiked Amount	5.000	Range 40 - 130	Recovery	=	108.800%	
7) Chloroethane-d5	1.986	69	31103	5.126	ug/L	0.06
Spiked Amount	5.000	Range 65 - 130	Recovery	=	102.600%	
11) 1,1-Dichloroethene-d2	2.652	65	16432	5.364	ug/L	0.08
Spiked Amount	5.000	Range 60 - 125	Recovery	=	107.200%	
20) 2-Butanone-d5	4.793	46	92677	40.620	ug/L	0.15
Spiked Amount	50.000	Range 40 - 130	Recovery	=	81.240%	
24) Chloroform-d	5.173	84	71647	5.299	ug/L	0.10
Spiked Amount	5.000	Range 70 - 125	Recovery	=	106.000%	
26) 1,2-Dichloroethane-d4	5.803	65	35974	4.886	ug/L	0.10
Spiked Amount	5.000	Range 70 - 130	Recovery	=	97.800%	
32) Benzene-d6	5.822	84	126900	4.127	ug/L	0.09
Spiked Amount	5.000	Range 70 - 125	Recovery	=	82.600%	
36) 1,2-Dichloropropane-d6	6.758	67	42812	4.637	ug/L	0.06
Spiked Amount	5.000	Range 60 - 140	Recovery	=	92.800%	
41) Toluene-d8	7.938	98	94472	3.357	ug/L	0.04
Spiked Amount	5.000	Range 70 - 130	Recovery	=	67.200%#	
43) trans-1,3-Dichloroprop...	8.211	79	13574	3.348	ug/L	0.03
Spiked Amount	5.000	Range 55 - 130	Recovery	=	67.000%	
46) 2-Hexanone-d5	8.668	63	70797	29.491	ug/L	0.03
Spiked Amount	50.000	Range 45 - 130	Recovery	=	58.980%	
56) 1,1,2,2-Tetrachloroeth...	10.764	84	36260	3.912	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	78.200%	
66) 1,2-Dichlorobenzene-d4	12.198	152	43906	3.908	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	78.200%#	
Target Compounds						
						Qvalue
9) Trichlorofluoromethane	2.215	101	3757	0.421	ug/L	100
12) 1,1-Dichloroethene	2.665	96	20982	4.134	ug/L	95
18) trans-1,2-Dichloroethene	3.440	96	1128	0.205	ug/L #	73
19) 1,1-Dichloroethane	3.961	63	130847	14.180	ug/L	100
22) cis-1,2-Dichloroethene	4.765	96	62214	10.729	ug/L	98
25) Chloroform	5.195	83	29994	2.048	ug/L	98
27) 1,2-Dichloroethane	5.893	62	6139	0.950	ug/L	99
29) 1,1,1-Trichloroethane	5.430	97	7225	0.767	ug/L	97
34) Trichloroethene	6.610	95	37083	5.799	ug/L	98
47) Tetrachloroethene	8.581	164	49960	9.606	ug/L	96

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

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