

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020322\
 Data File : VU047023.D
 Acq On : 03 Feb 2022 15:49
 Operator : SY/MD
 Sample : N1328-10
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COHM9

Quant Time: Feb 04 05:47:50 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	6.253	114	95689	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	113576	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	48074	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	39437	4.864	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	97.200%	
7) Chloroethane-d5	1.919	69	33150	5.189	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	103.800%	
11) 1,1-Dichloroethene-d2	2.571	65	15323	4.751	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	95.000%	
20) 2-Butanone-d5	4.629	46	89724	37.353	ug/L	-0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	74.700%	
24) Chloroform-d	5.066	84	69098	4.854	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	97.000%	
26) 1,2-Dichloroethane-d4	5.706	65	36421	4.699	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	94.000%	
32) Benzene-d6	5.732	84	130232	3.901	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	78.000%	
36) 1,2-Dichloropropane-d6	6.693	67	44556	4.446	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	89.000%	
41) Toluene-d8	7.902	98	99602	3.260	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	65.200%#	
43) trans-1,3-Dichloroprop...	8.179	79	14729	3.346	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	67.000%	
46) 2-Hexanone-d5	8.635	63	81949	31.444	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	62.880%	
56) 1,1,2,2-Tetrachloroeth...	10.758	84	34970	3.475	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	69.600%	
66) 1,2-Dichlorobenzene-d4	12.195	152	37565	4.167	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	83.400%	
Target Compounds						Qvalue
3) Chloromethane	1.526	50	6740	0.909	ug/L	95
5) Vinyl chloride	1.607	62	10310	1.336	ug/L	92
12) 1,1-Dichloroethene	2.587	96	11112	2.080	ug/L	82
18) trans-1,2-Dichloroethene	3.359	96	662	0.114	ug/L	97
19) 1,1-Dichloroethane	3.877	63	18377	1.892	ug/L	98
22) cis-1,2-Dichloroethene	4.671	96	233441	38.239	ug/L	99
33) Benzene	5.780	78	3890	0.145	ug/L	100
34) Trichloroethene	6.546	95	263645	37.974	ug/L	99
47) Tetrachloroethene	8.555	164	860466	152.388	ug/L	96

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

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