

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020122\
 Data File : VU046962.D
 Acq On : 01 Feb 2022 14:22
 Operator : SY/MD
 Sample : N1328-11 50X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COHN0

Quant Time: Feb 02 02:04:32 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR011822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Feb 02 02:02:08 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	99808	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	112804	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	47625	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	48125	5.690	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	113.800%
7) Chloroethane-d5	1.919	69	38034	5.708	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	114.200%
11) 1,1-Dichloroethene-d2	2.575	65	19161	5.696	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	114.000%
20) 2-Butanone-d5	4.658	46	126679	50.561	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	101.120%
24) Chloroform-d	5.067	84	76387	5.145	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	102.800%
26) 1,2-Dichloroethane-d4	5.706	65	42202	5.220	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	104.400%
32) Benzene-d6	5.732	84	151436	4.568	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	91.400%
36) 1,2-Dichloropropane-d6	6.694	67	48016	4.824	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	96.400%
41) Toluene-d8	7.903	98	116818	3.850	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	77.000%
43) trans-1,3-Dichloroprop...	8.182	79	16801	3.843	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	76.800%
46) 2-Hexanone-d5	8.639	63	106156	41.011	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	82.020%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	43224	4.325	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	86.600%
66) 1,2-Dichlorobenzene-d4	12.195	152	40572	4.543	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	90.800%
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.584	96	3760	0.675	ug/L	# 1
18) trans-1,2-Dichloroethene	3.356	96	799	0.132	ug/L	78
19) 1,1-Dichloroethane	3.877	63	12172	1.201	ug/L	95
22) cis-1,2-Dichloroethene	4.674	96	88277	13.864	ug/L	98
29) 1,1,1-Trichloroethane	5.324	97	1259	0.124	ug/L	93
34) Trichloroethene	6.542	95	8128	1.179	ug/L	96
47) Tetrachloroethene	8.555	164	248948	44.390	ug/L	95

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

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