

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU013122\
 Data File : VU046913.D
 Acq On : 31 Jan 2022 13:24
 Operator : SY/MD
 Sample : N1328-05 40X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COHM4

Quant Time: Feb 01 00:25:30 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR011822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Feb 01 00:23:47 2022
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Difluorobenzene		6.253	114	110806	5.000	ug/L	0.00
28) Chlorobenzene-d5		9.420	117	124013	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.813	152	51701	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.604	65	54625	5.818	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	116.400%	
7) Chloroethane-d5		1.919	69	41420	5.599	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	112.000%	
11) 1,1-Dichloroethene-d2		2.575	65	21366	5.721	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	114.400%	
20) 2-Butanone-d5		4.655	46	112962	40.611	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	81.220%	
24) Chloroform-d		5.070	84	81293	4.932	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	98.600%	
26) 1,2-Dichloroethane-d4		5.707	65	44848	4.996	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	100.000%	
32) Benzene-d6		5.732	84	165119	4.530	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	90.600%	
36) 1,2-Dichloropropane-d6		6.694	67	51147	4.674	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	93.400%	
41) Toluene-d8		7.900	98	129554	3.883	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	77.600%	
43) trans-1,3-Dichloroprop...		8.183	79	19587	4.076	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	81.600%	
46) 2-Hexanone-d5		8.639	63	115274	40.509	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	81.020%	
56) 1,1,2,2-Tetrachloroeth...		10.758	84	46752	4.255	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	85.200%	
66) 1,2-Dichlorobenzene-d4		12.195	152	45352	4.678	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	93.600%	
Target Compounds						Qvalue	
12) 1,1-Dichloroethene		2.585	96	2279	0.368	ug/L	# 1
19) 1,1-Dichloroethane		3.880	63	4231	0.376	ug/L	94
22) cis-1,2-Dichloroethene		4.675	96	18757	2.653	ug/L	96
34) Trichloroethene		6.546	95	10023	1.322	ug/L	95
47) Tetrachloroethene		8.556	164	130589	21.181	ug/L	98

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

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