

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081222\
 Data File : VX030604.D
 Acq On : 12 Aug 2022 19:05
 Operator : JC/MD
 Sample : N4131-11DL 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 F5D90DL

Quant Time: Aug 12 23:32:49 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML080422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Aug 12 23:28:07 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	240182	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	217789	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	93425	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	62324	40.407	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	80.820%	
7) Chloroethane-d5	1.666	69	54858	50.453	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	100.900%	
11) 1,1-Dichloroethene-d2	2.306	63	106713	36.575	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	73.160%	
21) 2-Butanone-d5	4.477	46	202731	141.857	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	141.860%#	
24) Chloroform-d	5.062	84	167480	52.748	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	105.500%	
26) 1,2-Dichloroethane-d4	5.964	65	126669	58.755	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	117.500%	
32) Benzene-d6	5.976	84	311028	49.856	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	99.720%	
36) 1,2-Dichloropropane-d6	7.318	67	112679	55.670	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	111.340%	
41) Toluene-d8	8.653	98	266603	45.337	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	90.680%	
43) trans-1,3-Dichloroprop...	8.958	79	47220	46.895	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	93.800%	
47) 2-Hexanone-d5	9.390	63	125780	121.916	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	121.920%	
56) 1,1,2,2-Tetrachloroeth...	11.195	84	156565	58.883	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	117.760%	
66) 1,2-Dichlorobenzene-d4	12.323	152	101656	56.099	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	112.200%	
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.374	62	74948	45.151	ug/L	98
17) trans-1,2-Dichloroethene	3.099	96	5336	3.426	ug/L	94
20) cis-1,2-Dichloroethene	4.495	96	122386	69.856	ug/L	98

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

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