

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080422\
 Data File : VX030403.D
 Acq On : 04 Aug 2022 19:47
 Operator : JC/MD
 Sample : N4003-15
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 F5D64

Quant Time: Aug 05 05:28:50 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML080422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Aug 05 05:25:14 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	263482	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	231024	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	106229	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	98958	58.485	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	116.960%
7) Chloroethane-d5	1.666	69	75206	63.050	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	126.100%
11) 1,1-Dichloroethene-d2	2.306	63	159674	49.888	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	99.780%
21) 2-Butanone-d5	4.471	46	196471	125.320	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	125.320%
24) Chloroform-d	5.068	84	200039	57.431	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	114.860%
26) 1,2-Dichloroethane-d4	5.958	65	141016	59.625	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	119.260%
32) Benzene-d6	5.983	84	405273	61.242	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	122.480%
36) 1,2-Dichloropropane-d6	7.312	67	132629	61.773	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	123.540%#
41) Toluene-d8	8.653	98	364328	58.406	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	116.820%
43) trans-1,3-Dichloroprop...	8.952	79	56778	53.157	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	106.320%
47) 2-Hexanone-d5	9.384	63	134178	122.605	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	122.610%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	171177	60.690	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	121.380%#
66) 1,2-Dichlorobenzene-d4	12.323	152	127198	61.734	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	123.460%#
Target Compounds						Qvalue
5) Vinyl chloride	1.374	62	36461	20.023	ug/L	100
17) trans-1,2-Dichloroethene	3.099	96	11121	6.509	ug/L	93
20) cis-1,2-Dichloroethene	4.495	96	500806	260.575	ug/L	100

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

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