

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081622\
 Data File : VX030649.D
 Acq On : 16 Aug 2022 12:58
 Operator : JC/MD
 Sample : N4220-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 A43K4

Quant Time: Aug 17 02:22:22 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML080422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Aug 17 02:19:30 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	277590	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	256584	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	112012	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	90079	50.531	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	101.060%
7) Chloroethane-d5	1.666	69	73169	58.225	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	116.440%
11) 1,1-Dichloroethene-d2	2.306	63	142859	42.366	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.740%
21) 2-Butanone-d5	4.458	46	186868	113.137	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	113.140%
24) Chloroform-d	5.062	84	214012	58.320	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	116.640%
26) 1,2-Dichloroethane-d4	5.964	65	147852	59.338	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	118.680%
32) Benzene-d6	5.976	84	413200	56.220	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	112.440%
36) 1,2-Dichloropropane-d6	7.312	67	127210	53.347	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	106.700%
41) Toluene-d8	8.653	98	340173	49.101	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.200%
43) trans-1,3-Dichloroprop...	8.952	79	54922	46.297	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.600%
47) 2-Hexanone-d5	9.384	63	133951	110.205	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	110.210%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	173458	55.372	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	110.740%
66) 1,2-Dichlorobenzene-d4	12.323	152	115741	53.273	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.540%
Target Compounds						
13) Acetone	2.380	43	6853	5.661	ug/L	Qvalue 100

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

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