

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101521\
 Data File : VX024822.D
 Acq On : 14 Oct 2021 19:19
 Operator : JC/MD
 Sample : M4103-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C0AA3

Quant Time: Oct 14 23:05:04 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML100721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Oct 14 23:04:34 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	244257	50.00	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	229760	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	104637	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	60125	39.76	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	79.52%
7) Chloroethane-d5	1.666	69	51902	52.13	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	104.26%
11) 1,1-Dichloroethene-d2	2.306	63	97467	32.82	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.64%
21) 2-Butanone-d5	4.464	46	139461	112.17	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	112.17%
24) Chloroform-d	5.068	84	155547	50.78	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.56%
26) 1,2-Dichloroethane-d4	5.964	65	112520	51.94	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.88%
32) Benzene-d6	5.982	84	304164	46.99	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.98%
36) 1,2-Dichloropropane-d6	7.318	67	98384	48.60	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.20%
41) Toluene-d8	8.653	98	277164	43.95	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.90%
43) trans-1,3-Dichloroprop...	8.951	79	46260	46.12	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.24%
47) 2-Hexanone-d5	9.390	63	97200	102.28	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	102.28%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	142329	51.05	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	102.10%
66) 1,2-Dichlorobenzene-d4	12.323	152	107311	52.42	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.84%
Target Compounds						
13) Acetone	2.392	43	2215	1.80	ug/L	Qvalue 79

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

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