

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060923\
 Data File : VX036100.D
 Acq On : 09 Jun 2023 11:37
 Operator : JC/MD
 Sample : 03107-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C0FF7

Quant Time: Jun 10 00:12:40 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML060623WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jun 10 00:08:47 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	264638	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	239419	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	109768	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	80132	44.568	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	89.140%	
7) Chloroethane-d5	1.672	69	68556	49.717	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	99.440%	
11) 1,1-Dichloroethene-d2	2.306	65	43544	47.766	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	95.540%	
21) 2-Butanone-d5	4.471	46	147906	100.360	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	100.360%	
24) Chloroform-d	5.056	84	183371	48.909	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	97.820%	
26) 1,2-Dichloroethane-d4	5.952	65	145478	53.175	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	106.360%	
32) Benzene-d6	5.970	84	362573	50.341	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	100.680%	
36) 1,2-Dichloropropane-d6	7.306	67	115134	51.430	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	102.860%	
41) Toluene-d8	8.647	98	325975	49.175	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	98.340%	
43) trans-1,3-Dichloroprop...	8.946	79	50632	47.117	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	94.240%	
47) 2-Hexanone-d5	9.384	63	99385	99.701	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	99.700%	
56) 1,1,2,2-Tetrachloroeth...	11.189	84	150842	49.331	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	98.660%	
66) 1,2-Dichlorobenzene-d4	12.317	152	111230	52.192	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	104.380%	
Target Compounds						Qvalue
34) Trichloroethene	7.123	95	18053	8.403	ug/L	98

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

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