

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060623\
 Data File : VX036028.D
 Acq On : 06 Jun 2023 13:27
 Operator : JC/MD
 Sample : 02991-06
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 F6C15

Quant Time: Jun 07 05:54:25 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML060623WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jun 07 05:37:48 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	273169	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	259025	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	120486	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	92090	49.619	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	99.240%
7) Chloroethane-d5	1.672	69	69313	48.696	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	97.400%
11) 1,1-Dichloroethene-d2	2.306	65	46134	49.027	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	98.060%
21) 2-Butanone-d5	4.458	46	165790	108.982	ug/L	-0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	108.980%
24) Chloroform-d	5.056	84	182635	47.191	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.380%
26) 1,2-Dichloroethane-d4	5.952	65	134617	47.669	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.340%
32) Benzene-d6	5.970	84	379714	48.731	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.460%
36) 1,2-Dichloropropane-d6	7.306	67	118021	48.730	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.460%
41) Toluene-d8	8.647	98	329889	45.998	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.000%
43) trans-1,3-Dichloroprop...	8.945	79	51075	43.932	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.860%
47) 2-Hexanone-d5	9.384	63	110243	102.222	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	102.220%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	159517	48.219	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	96.440%
66) 1,2-Dichlorobenzene-d4	12.317	152	117381	50.179	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.360%

Target Compounds Qvalue

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

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