

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060823\
 Data File : VX036083.D
 Acq On : 08 Jun 2023 20:12
 Operator : JC/MD
 Sample : 03097-11
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EZEN6

Quant Time: Jun 09 02:24:43 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	6.763	114	251258	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	229802	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	102518	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	75435	44.189	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	88.380%
7) Chloroethane-d5	1.672	69	64168	49.013	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	98.020%
11) 1,1-Dichloroethene-d2	2.306	65	39340	45.452	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.900%
21) 2-Butanone-d5	4.471	46	149911	107.137	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	107.140%
24) Chloroform-d	5.056	84	170883	48.005	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.020%
26) 1,2-Dichloroethane-d4	5.952	65	135464	52.152	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.300%
32) Benzene-d6	5.970	84	353829	51.183	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.360%
36) 1,2-Dichloropropane-d6	7.305	67	114057	53.082	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	106.160%
41) Toluene-d8	8.647	98	315646	49.609	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.220%
43) trans-1,3-Dichloroprop...	8.951	79	45656	44.265	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.520%
47) 2-Hexanone-d5	9.384	63	103505	108.179	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	108.180%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	152505	51.962	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	103.920%
66) 1,2-Dichlorobenzene-d4	12.317	152	106685	53.600	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.200%
Target Compounds						
17) trans-1,2-Dichloroethene	3.093	96	1514	0.846	ug/L	96
20) cis-1,2-Dichloroethene	4.489	96	6756	3.292	ug/L	90
34) Trichloroethene	7.123	95	33283	16.141	ug/L	98

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

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