

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060923\
 Data File : VX036102.D
 Acq On : 09 Jun 2023 12:24
 Operator : JC/MD
 Sample : 03107-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C0FG1

Quant Time: Jun 10 00:13:18 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	6.763	114	284730	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	262286	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	111376	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	77299	39.958	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	79.920%
7) Chloroethane-d5	1.672	69	73882	49.798	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	99.600%
11) 1,1-Dichloroethene-d2	2.306	65	41126	41.930	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.860%
21) 2-Butanone-d5	4.471	46	162546	102.511	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	102.510%
24) Chloroform-d	5.056	84	201732	50.009	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.020%
26) 1,2-Dichloroethane-d4	5.958	65	163543	55.560	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	111.120%
32) Benzene-d6	5.970	84	409608	51.914	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.820%
36) 1,2-Dichloropropane-d6	7.306	67	131695	53.699	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	107.400%
41) Toluene-d8	8.647	98	362500	49.917	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.840%
43) trans-1,3-Dichloroprop...	8.952	79	54122	45.974	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.940%
47) 2-Hexanone-d5	9.384	63	110638	101.313	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	101.310%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	163667	48.859	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.720%
66) 1,2-Dichlorobenzene-d4	12.317	152	117506	54.341	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	108.680%

Target Compounds Qvalue

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

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