

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041923\
 Data File : VX035185.D
 Acq On : 19 Apr 2023 21:39
 Operator : JC/MD
 Sample : 02333-06
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 COMG1

Quant Time: Apr 20 05:07:38 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML041823WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Apr 20 04:51:49 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	488257	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	423120	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	186827	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	127776	40.586	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	81.180%
7) Chloroethane-d5	1.672	69	105104	46.201	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	92.400%
11) 1,1-Dichloroethene-d2	2.306	65	64645	42.914	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.820%
21) 2-Butanone-d5	4.464	46	232987	111.052	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	111.050%
24) Chloroform-d	5.056	84	281361	47.456	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.920%
26) 1,2-Dichloroethane-d4	5.958	65	190052	49.917	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.840%
32) Benzene-d6	5.970	84	596009	49.036	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.080%
36) 1,2-Dichloropropane-d6	7.311	67	187596	50.527	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	101.060%
41) Toluene-d8	8.647	98	525861	47.339	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.680%
43) trans-1,3-Dichloroprop...	8.951	79	70029	43.160	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.320%
47) 2-Hexanone-d5	9.384	63	163002	109.327	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	109.330%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	237998	52.342	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	104.680%
66) 1,2-Dichlorobenzene-d4	12.323	152	190137	52.517	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.040%

Target Compounds Qvalue

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

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