

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041923\
 Data File : VX035178.D
 Acq On : 19 Apr 2023 18:33
 Operator : JC/MD
 Sample : 02333-18
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 COMH3

Quant Time: Apr 20 02:58:27 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML041823WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Apr 20 02:36:32 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	481883	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	418702	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	180951	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	112804	36.304	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	72.600%
7) Chloroethane-d5	1.672	69	88502	39.418	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	78.840%
11) 1,1-Dichloroethene-d2	2.306	65	58753	39.518	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.040%
21) 2-Butanone-d5	4.471	46	163260	78.846	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	78.850%
24) Chloroform-d	5.056	84	226105	38.641	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	77.280%
26) 1,2-Dichloroethane-d4	5.958	65	149349	39.746	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.500%
32) Benzene-d6	5.976	84	495547	41.201	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.400%
36) 1,2-Dichloropropane-d6	7.305	67	148737	40.483	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	80.960%
41) Toluene-d8	8.647	98	433750	39.459	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	78.920%#
43) trans-1,3-Dichloroprop...	8.951	79	45974	28.633	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	57.260%#
47) 2-Hexanone-d5	9.384	63	108518	73.552	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	73.550%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	178667	39.708	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	79.420%
66) 1,2-Dichlorobenzene-d4	12.323	152	147806	42.151	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.300%

Target Compounds Qvalue

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

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