

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041124\
 Data File : VX040989.D
 Acq On : 11 Apr 2024 20:53
 Operator : JC/MD
 Sample : VX0411WBL02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Apr 12 01:48:35 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML041024WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Apr 11 05:36:34 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	255519	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	229895	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	107391	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	69952	38.490	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	76.980%
7) Chloroethane-d5	1.648	69	35504	23.953	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	47.900%#
11) 1,1-Dichloroethene-d2	2.294	65	31501	40.598	ug/L	-0.01
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.200%
21) 2-Butanone-d5	4.465	46	119279	120.485	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	120.480%
24) Chloroform-d	5.056	84	148945	43.923	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.840%
26) 1,2-Dichloroethane-d4	5.952	65	100114	45.386	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.780%
32) Benzene-d6	5.971	84	309453	49.582	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.160%
36) 1,2-Dichloropropane-d6	7.306	67	92565	50.853	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	101.700%
41) Toluene-d8	8.647	98	280533	46.008	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.020%
43) trans-1,3-Dichloroprop...	8.952	79	37632	41.082	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.160%
47) 2-Hexanone-d5	9.391	63	86426	112.615	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	112.610%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	140045	51.938	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	103.880%
66) 1,2-Dichlorobenzene-d4	12.317	152	116294	53.983	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.960%

Target Compounds Qvalue

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

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