

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041224\
 Data File : VX041021.D
 Acq On : 12 Apr 2024 11:45
 Operator : JC/MD
 Sample : P2048-16
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MC0R96

Quant Time: Apr 13 01:38:21 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML041024WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 13 01:36:25 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	266530	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	252270	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	133062	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	87378	46.092	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	92.180%
7) Chloroethane-d5	1.672	69	75001	48.510	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	97.020%
11) 1,1-Dichloroethene-d2	2.306	65	38619	47.715	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	95.420%
21) 2-Butanone-d5	4.459	46	121510	117.668	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	117.670%
24) Chloroform-d	5.056	84	168759	47.710	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.420%
26) 1,2-Dichloroethane-d4	5.958	65	111741	48.565	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.120%
32) Benzene-d6	5.977	84	341698	49.892	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.780%
36) 1,2-Dichloropropane-d6	7.306	67	100203	50.166	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.340%
41) Toluene-d8	8.647	98	322435	48.190	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.380%
43) trans-1,3-Dichloroprop...	8.952	79	44759	44.529	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.060%
47) 2-Hexanone-d5	9.384	63	82441	97.894	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	97.890%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	147571	49.875	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	99.740%
66) 1,2-Dichlorobenzene-d4	12.317	152	140108	52.490	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.980%

Target Compounds Qvalue

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

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