

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041224\
 Data File : VX041028.D
 Acq On : 12 Apr 2024 14:26
 Operator : JC/MD
 Sample : P2048-21
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VHBLK001

Quant Time: Apr 13 01:39:47 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	284551	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	271614	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	143868	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	109902	54.302	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	108.600%
7) Chloroethane-d5	1.672	69	88001	53.313	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	106.620%
11) 1,1-Dichloroethene-d2	2.306	65	44827	51.878	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	103.760%
21) 2-Butanone-d5	4.452	46	135663	123.053	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	123.050%
24) Chloroform-d	5.056	84	187218	49.576	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.160%
26) 1,2-Dichloroethane-d4	5.958	65	123057	50.096	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.200%
32) Benzene-d6	5.976	84	385316	52.254	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.500%
36) 1,2-Dichloropropane-d6	7.306	67	110264	51.272	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	102.540%
41) Toluene-d8	8.647	98	356903	49.543	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.080%
43) trans-1,3-Dichloroprop...	8.952	79	51132	47.246	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.500%
47) 2-Hexanone-d5	9.384	63	94551	104.278	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	104.280%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	156250	49.047	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.100%
66) 1,2-Dichlorobenzene-d4	12.317	152	154429	53.510	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.020%

Target Compounds Qvalue

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

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