

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122421\
 Data File : VX026014.D
 Acq On : 24 Dec 2021 14:59
 Operator : JC/MD
 Sample : M5126-15
 Misc : 5.00mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C0J26

Quant Time: Dec 24 22:20:48 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML122321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Dec 23 21:00:32 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	218986	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	204359	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	99206	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.374	65	79296	51.063	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 102.120%			
7) Chloroethane-d5	1.672	69	61962	49.928	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 99.860%			
11) 1,1-Dichloroethene-d2	2.312	63	117323	38.125	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 76.240%			
21) 2-Butanone-d5	4.458	46	133430	99.104	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 99.100%			
24) Chloroform-d	5.062	84	147540	47.476	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 94.960%			
26) 1,2-Dichloroethane-d4	5.958	65	104130	49.490	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 98.980%			
32) Benzene-d6	5.976	84	312686	53.158	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 106.320%			
36) 1,2-Dichloropropane-d6	7.312	67	98030	53.614	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 107.220%			
41) Toluene-d8	8.653	98	285842	52.046	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 104.100%			
43) trans-1,3-Dichloroprop...	8.951	79	37611	47.279	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 94.560%			
47) 2-Hexanone-d5	9.384	63	97047	102.842	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 102.840%			
56) 1,1,2,2-Tetrachloroeth...	11.195	84	132537	49.159	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 98.320%			
66) 1,2-Dichlorobenzene-d4	12.323	152	103288	55.097	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 110.200%			
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.319	96	4992	3.392	ug/L	# 1
30) 1,1,1-Trichloroethane	5.397	97	2949	1.185	ug/L	86
34) Trichloroethene	7.129	95	7477	4.504	ug/L	95

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

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